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BOARD OF TRANSPORTATION MEETING

January 9, 2014

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Board of Transportation Meeting

January 9, 2014

Call to Order

Chairman Curran called the meeting of the Board of Transportation to order at 8:35 a.m. Thursday, January 9, 2014 in Raleigh, North Carolina with the following members present:

Fearing, Blount, Lee, Lennon, Tulloss, Smith, Crawford, Grannis, McQueary, Burns, Alexander, Perkins, Collett, Palermo, Wetmore, and Brown.

Board Members Overholt and Kernea were absent.

Invocation

The invocation was offered by Board Member Palermo.

Approval – Minutes of the December 5, 2013 Board Meeting

The minutes of the December 5, 2013 Board of Transportation meeting were unanimously approved upon a motion by Board Member Perkins, seconded by Board Member Wetmore.

Ethics Statement

Chairman Curran read the Ethics Statement advising any Board Member that may have a conflict of interest or appearance of conflict to abstain from participation in that particular item and to file the proper paper work with the Secretary to the Board.

Secretary's Remarks

Secretary Tata welcomed everyone to Raleigh. He expressed his appreciation to the DOT crews that had to work over the holidays to keep the roadways safe due to some minor impacts from the weather.

The Secretary also shared with the Board that repair work on the Bonner Bridge also continued over the holidays. Emergency dredging efforts were completed over the weekend of December 7 and 8, and the Department was able to strengthen the bridge's support structure enough that the bridge was reopened to traffic on December 15. The Department is also moving forward with the emergency repair contract awarded to Carolina Bridge Company to install sandbags and A-Jacks to support the bridge pilings and help prevent additional scouring. The sandbags and A-Jacks will stabilize the sand that has been pumped in and will also allow more sand to collect around the piles, further strengthening them. DOT is holding a series of public meetings along the Outer Banks to gather input from citizens on the long-term plans for NC 12 in Rodanthe on Hatteras Island.

Secretary Tata updated the Board on the no-fee voter ID cards. In accordance with the new state law, the Department began issuing no-fee voter ID cards on January 2. These cards are available to people who have no other valid forms of photo ID so they can meet the Board of Elections requirement for a photo ID to cast a ballot. As of January 2, 83 no-fee voter ID's have been issued. DMV examiners and Information Technology staff trained for three weeks to make sure they were ready to begin issuing these cards. Secretary Tata thanked Commissioner Kelly Thomas and his team for all their work in supporting this initiative.

The Secretary noted that the Booze It and Lose It campaign began December 13 and he thanked everyone who worked over the holidays to carry out this important campaign. He helped light the Tree of Life on the grounds of the State Capitol prior to the start of the campaign in honor of those killed on the highways. There were over 1200 lights on the tree which represent the number of fatalities on the highways. Of those 1200, over 400 red lights were on the tree which represented alcohol-related fatalities.

The Secretary joined DMV Commissioner Thomas and others for a media event on December 17, 2013 to launch the new Parent's Supervised Driving Program. The program is produced by the nonprofit Safe Roads Alliance in partnership with Ford Motor Company at no cost to NCDOT or taxpayers. It includes a free printed guide that is now available at all DMV offices across the state that is aimed at helping parents teach their teens to become safe drivers. As part of the state's graduated licensing program, teen drivers are required to log a certain number of supervised hours behind the wheel.

Secretary Tata also participated in a media event in December with the N.C. Solar Center and the N.C. Outdoor Advertising Association to unveil eight billboard designs that will be used in a two-year education campaign about the importance of clean transportation. The Solar Center's Clean Fuel Advanced Technology project is paid for by \$6.2 million in federal Congestion Mitigation and Air Quality funding through NCDOT. The MobileCARE awards sponsored annually with the Solar Center are part of this same project. The Department also has other efforts including Drive Green and Save Green campaign, which support and promote transportation alternatives.

Secretary Tata and Governor McCrory spoke at the Public Transportation Division's 34th Community Transportation Conference. This conference provides an opportunity for everyone involved with the state's transit systems, as well as other modes of transportation, to network and collaborate. Some recent examples of this type partnership are the transit efforts that are underway as part of the Fortify project in Raleigh and also Dare County Transit's efforts to support the emergency ferry route during the Bonner Bridge closure. Everything is interconnected, which is why the Department continues to focus on big picture efforts like leveraging the transportation infrastructure through the Strategic Mobility Formula.

Secretary Tata thanked the Board for the groundwork they laid on so many important efforts, in particular, DMV Reform, the implementation of the Strategic Transportation Investments law (House Bill 817), and the development of the 25-year plan. Each of these efforts is key to delivering what the Department promised the citizens of North Carolina.

Secretary Tata presented the Department's Extra Mile Award to the crew of the *Motor Vessel Cedar Island* that rescued John and Renee Hoffman of Black Mountain, NC after their sailboat capsized on September 26, 2013. Crew members receiving the award were Captain Stephen Goodwin, Mates Glenn Salter, Daniel Smith, Joseph Paul Morris, and Randy Keith Willis, Chief Engineer Claude Gary Gilliken, and Oiler David Paul Styron.

Update on Ferry Methodology

Deputy Secretary Richard Walls presented the Board with an update on the Ferry Methodology.

Implementing Vision for Strategic Transportation Investments Update

Susan Pullium, Director of the Strategic Planning Office, provided an update.

Division 6 Update

Board Member Ed Grannis provided a PowerPoint presentation to share concerns and challenges in Division Six.

Approval - Public Private Partnerships Policy and Procedures

Upon the recommendation of staff and on a motion by Board Member Brown, seconded by Board Member Palermo, the Board approved the Public Private Partnerships Policy and Procedures. A copy of this item is made a part of the record of this meeting and filed with the minutes.

Approval of Projects

A motion was made by Board Member Palermo, seconded by Board Member Lennon, to approve all the projects, excluding items C, D, E, H and L, as they are delegated authority items and require no Board action.

Board Member Fearing abstained from voting on a specific item. Board Member Collett abstained from voting on all projects.

Delegated Authority Items

Approval – Award of Highway Construction Contracts in the December 17, 2013 Letting

Projects were awarded by the Secretary to the low bidder on all projects.

Project	Contract Awarded To	Amount
C203163 35501.3.D1 BRUNSWICK R-3432	A. O. HARDEE & SON, INC. LITTLE RIVER, SC	\$8,924,649.38
C203468 3CR.10311.147, 3CR.10821.147, 3CR.20311.147, 3CR.20821.147 DUPLIN, SAMPSON	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$11,471,167.67
C203466 3CR.10671.151, 3CR.20671.151 ONSLOW	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$3,435,794.62
C203359 38868.3.2 NEW HANOVER, BRUNSWICK R-3601	S. T. WOOTEN CORPORATION WILSON, NC	\$55,551,252.00

C203288 40170.3.FD1 NASH B-4939	S. T. WOOTEN CORPORATION WILSON, NC	\$923,782.39
C203289 40146.3.FD1 GRANVILLE B-4944	SMITH-ROWE, LLC MOUNT AIRY, NC	\$538,780.07
C203255 52100.3.STR01T4 WAKE P-5201	FSC II LLC DBA FRED SMITH COMPANY RALEIGH, NC	\$13,652,517.54
C203473 5CR.10321.27, 5CR.20321.27 DURHAM	THE LANE CONSTRUCTION CORP CHESHIRE, CT	\$4,249,573.80
C203470 5CR.10391.14 GRANVILLE	CAROLINA SUNROCK, LLC RALEIGH, NC	\$3,033,989.45
C203429 45464.3.FS1 COLUMBUS R-5511	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$2,687,576.05
C203436 45468.3.FR1 ROBESON R-5514	JOHNSON BROS. UTILITY & PAVING COMPANY, INC. LILLINGTON, NC	\$1,438,060.73
C203440 45469.3.FR1 ROBESON R-5515	JOHNSON BROS. UTILITY & PAVING COMPANY, INC. LILLINGTON, NC	\$891,474.15
C203463 45468.3.FR1, 45469.3.FR1 ROBESON R-5514, R-5515	BARNHILL CONTRACTING COMPANY TARBORO, NC	\$2,329,509.26
C203461 6CR.10091.79, 6CR.10241.79, 6CR.10781.79, 6CR.20241.79 BLADEN, COLUMBUS, ROBESON	HIGHLAND PAVING CO., LLC FAYETTEVILLE, NC	\$3,039,754.22

C203462 6CR.10261.79 CUMBERLAND	HIGHLAND PAVING CO., LLC FAYETTEVILLE, NC	\$2,638,277.51
C203283 38440.3.FD1 ROCKINGHAM B-4623	YOUNG & MCQUEEN GRADING CO., INC BURNSVILLE, NC	\$1,054,511.50
C203451 7CR.10411.62 GUILFORD	SHARPE BROTHERS A DIV OF VECELLIO & GROGAN, INC. GREENSBORO, NC	\$1,580,305.19
C203469 7CR.20411.63 GUILFORD	SHARPE BROTHERS A DIV OF VECELLIO & GROGAN, INC. GREENSBORO, NC	\$2,439,450.36
C203282 38434.3.FD1 RANDOLPH B-4609	COUNTRY BOY LANDSCAPING, INC HARMONY, NC	\$578,888.88
C203285 38586.3.FD1 SCOTLAND B-4816	PALMETTO INFRASTRUCTURE, INC GREENVILLE, SC	\$1,963,087.05
C203286 38588.3.FD1 STANLY B-4818	J. T. RUSSELL & SONS, INC. ALBEMARLE, NC	\$530,092.75
C203287 38591.3.FD1 SURRY B-4821	SMITH-ROWE, LLC MOUNT AIRY, NC	\$992,421.94
* C203477 11CR.10031.21, 11CR.10051.21,	MAYMEAD, INC. MOUNTAIN CITY, TN	\$2,749,498.89
11CR.20031.21, 11CR.20051.21 ALLEGHANY, ASHE	* RELET FROM OCT 15 2013	
C203465 12CR.10181.14, 12CR.20181.19 CATAWBA	MAYMEAD, INC. MOUNTAIN CITY, TN	\$5,862,048.95

C203472 ASPHALT PAVING OF SHELBY, INC. \$3,925,377.77

12CR.10231.12, SHELBY, NC

12CR.20231.17 CLEVELAND

C203471 MAYMEAD, INC. \$5,819,503.10

12CR.10491.16, MOUNTAIN CITY, TN

12CR.20491.17

IREDELL

C203467 MIDSTATE CONTRACTORS, INC. \$2,595,413.00

12CR.10551.11, HICKORY, NC

12CR.20551.17

LINCOLN

C203434 HARRISON CONSTRUCTION COMPANY \$3,879,178.13

47042.3.FS1 DIVISION OF APAC-ATLANTIC, INC

HAYWOOD KNOXVILLE, TN

I-5323

Approval - Professional Services Management

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following contracts.

Transit

Rail

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the projects. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

DIVISION 9

Project: ARRA High Speed Intercity Passenger Rail Program

52000.1.STR06T3 (P-5206B) Rowan County

Roadbed, Trackwork, and Roadway Design for Reid to

North Kannapolis

Scope of Work: Roadbed, Trackwork, and Roadway Design

Estimated Construction Cost: \$5,800,000.00

Firm: STV/Ralph Whitehead Associates, Inc., Charlotte, NC

Original Engineering Fee: \$609,056.84
Previous Supplemental Fee: \$221,975.16
Supplemental Fee: \$12,904.09

Supplemental Work: Utility Design - Sewer Line Extension

SPSF Utilization: Hinde Engineering \$12,904.09

100%

Project: ARRA High Speed Intercity Passenger Rail Program

52000.1STR08T3 (P-5206C) Rowan County

Railroad Roadbed from north of Mt. Hope Church Road

to south of N. Central Avenue

Scope of Work: Roadbed, Trackwork, and Roadway Design

Estimated Construction Cost: \$9,800,000.00

Firm: TGS Engineers, Cary, NC

Original Engineering Fee: \$609,056.84
Previous Supplemental Fee: \$377,982.81
Supplemental Fee: \$14,904.89

Supplemental Work: Revise Final Roadbed Grading Plans

SPSF Utilization: 100%

Preconstruction

Roadway Design

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the projects. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

DIVISION 2

Project: 35781.1.2 (U-3315) Pitt County

Greenville – Stantonsburg Road-Tenth Street Connector from Memorial Drive to SR 1702

(Evans Street)

Scope of work: Roadway Design, Transportation Management

Plans, Streetscape Design, Signal Design, and

Signal Cable Routing

Estimate construction cost: \$23,300,000.00

Firm: Kimley-Horn and Associates, Inc., Raleigh, NC

Original Engineering Fee: \$576,697.12
Previous Supplemental Fee: \$725,505.70
Supplemental Fee: \$51,610.17

Supplemental work: Roadway and Hydraulic Design, and Location &

Surveys to study alternate outfall drainage systems, extend drainage improvements north of 5th Street, and incorporate right of way revisions.

SPSF Utilization: Rivers and Associates \$22,986.22

45%

DIVISION 5

34745.1.1 (U-0071) Durham County Project:

Durham - East End Connector from north of NC 98

to NC 147 (Buck Dean Freeway)

Scope of work: Roadway and Hydraulic Design

Estimate construction cost: \$140,700,000.00

MA Engineering Consultants, Inc., Cary, NC Firm:

Original Engineering Fee: 616.206 Previous Supplemental Fee: \$463,559.09 Supplemental Fee: \$ 95,313.82

Supplemental work: Roadway and Hydraulic Design to incorporate

revisions due to bridge location change, -Y- line and service road changes, and the incorporation

of signing

DBE/SPSF Utilization: 100%

Right of Way

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms for right of way acquisitions for the projects listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

DIVISIONS 2 and 3

Project: 34442.2.S3 (R-2514B) Onslow and Jones

Counties

US 17 south of Belgrade to north of Maysville Scope of Work:

Right of Way acquisition, negotiations, and

relocation assistance

Estimated Construction Cost: \$40,700,000.00

Telecommunication & Industrial Consulting Firm:

Services Corporation (TELICS), Statesville, NC

Maximum Fee: \$148,072.06

SPSF Utilization: 0%

Geotechnical Engineering

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the projects. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

STATEWIDE

Description of work: Geotechnical Engineering

ATC Associates, Inc., Raleigh, NC Firm:

Original Engineering Fee: \$400,000.00 Supplemental Fee: \$500.000.00

SPSF Utilization: 0% Description of work: Geotechnical Engineering

Firm: Hart and Hickman, PC, Charlotte, NC

Original Engineering Fee: \$400,000.00
Previous Supplemental Fee: \$500,000.00
Supplemental Fee: \$500,000.00

SPSF Utilization: 0%

Description of work:

Firm:

Geotechnical Engineering
S&ME, Inc., Raleigh, NC

Original Engineering Fee: \$1,000,000.00
Previous Supplemental Fee: \$1,000,000.00
Supplemental Fee: \$750,000.00

SPSF Utilization: 0%

Description of work: Geotechnical Engineering

Firm: Terracon Consultants, Inc., Raleigh, NC

Original Engineering Fee: \$ 600,000.00 Previous Supplemental Fee: \$1,800,000.00 Supplemental Fee: \$ 600,000.00

SPSF Utilization: 0%

Project Development and Environmental Analysis - Project Development

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to prepare planning documents for the projects listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. These are for information only.

DIVISION 6

Project: 45833.1.1 (U-5605) Cumberland County

SR 4202 (Odell Road) from the Fort Bragg Boundary to NC 24/NC 87 (Bragg Boulevard)

in Spring Lake

Scope of Work: Environmental Assessment, FONSI, Capacity

Analysis, and Public Involvement

Estimated Construction Cost: \$3,850,000.00

Firm: STV Incorporated, Charlotte, NC

Maximum Engineering Fee: \$350,000.00

SPSF Utilization: Patriot Transportation Engineering \$70,000.00

20%

Project: 40231.1.1 (U-4900) Cumberland County

NC 210 (Murchison Road) from US 401

Bypass to Bernadine Street

Scope of Work: Environmental Assessment, FONSI,

Community Impact Assessment, Indirect and Cumulative Impacts Assessment, Capacity

Analysis, and Public Involvement

Estimated Construction Cost: \$10,700,000.00

Firm: MA Engineering Consultants, Inc., Cary, NC

Maximum Engineering Fee: \$350,000.00

DBE/SPSF Utilization: 100%

DIVISION 10

Project: 38965.1.1 (U-2509) Mecklenburg County

Charlotte – US 74 (Independence Blvd.) from

Charlotte Outer Loop to Idlewild Road

Scope of Work: Preparation of Environmental Assessment,

FONSI, Community Impact

Assessment/Indirect and Cumulative Effects, ICI Water Quality Assessments, Public

Involvement, Wetland and Stream Delineation, T&E Studies, Preliminary Roadway Design

and Preliminary Hydraulics Report

Estimated Construction Cost: \$20,000,000.00

Firm: VHB Engineering, PC, Raleigh, NC

Maximum Engineering Fee: \$1,200,000.00

SPSF Utilization: The Catena Group \$120,000.00

10%

SPSF Utilization: Sungate Design Group \$60,000.00

5%

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

DIVISION 3

Project: 40191.1.2 (U-4751/R-3300) New Hanover and

Pender Counties

The proposed extension of Military Cutoff Road (SR 1409) from US 17 (Market Street) to the Wilmington Bypass and the proposed US 17 Bypass of Hampstead from US 17 to US 17

north of Hampstead

Description of work: To conduct additional environmental studies,

and preliminary engineering studies, public

hearings and complete DEIS

Estimated Construction Cost: \$258,000,000.00

Firm: Mulkey, Inc., Cary, NC

Original Engineering Fee: \$1,575,000.00
Previous Supplemental Fee: \$1,500,000.00
Supplemental Fee: \$350,000.00

DBE/WBE/SPSF Utilization: Simon Resources, Inc. \$35,000.00

10%

Transportation Mobility and Safety

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to prepare the North Carolina Highway Safety Plan. Our staff was authorized to proceed with the actions required to employ private engineering firms in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

STATEWIDE

Project: 36283.15.5

North Carolina Strategic Highway Safety Plan
Scope of Work:
The Strategic Highway Safety Plan (SHSP) is a

statewide-coordinated safety plan that provides a comprehensive framework for reducing highway fatalities and serious injuries on all public roads. Strategically, the SHSP establishes statewide goals, objectives, and key emphasis areas for

safety improvement

Estimated Construction Cost: N/A

Firm: VHB Engineering, PC, Raleigh, NC

Maximum Engineering Fee: \$347,505.28

SPSF Utilization: 0%

Strategic Planning

Transportation Planning

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firms. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the project. Our staff has completed the actions in accordance with the policies and procedures adopted by the Board on May 7, 2009. This is for information only.

STATEWIDE

Project: W00820

Scope of Work: Statewide Travel Demand Model

Estimated Construction Cost: N/A

Firm: Parsons Brinckerhoff, Inc., Raleigh, NC

Original Engineering Fee: \$ 137,468.19 Previous Supplemental Fee: \$1,178,497.61 Supplemental Fee: \$ 553,300.93

SPSF Utilization: Clearbox Forecast Group \$27,669.12

5%

Approval – Secondary Road Improvement Projects (Highway and Trust Funds)

The Board concurred with the staff recommendations and delegated authority to the Secretary

to award the following:

County	SR No.	Description	Amount
Beaufort Div. 2	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 2C.007024	\$731,496.35

Greene Div. 2	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 2C.040009	\$902,633.75
Jones Div. 2	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 2C.052014	\$501,040.81
Lenoir Div. 2	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 2C.054016	\$1,204,989.55
Pitt Div. 2	Various	Spot Improvements, Spot Stabilization, Paved Road Improvements, Replacement of Small Bridges with Pipe, Safety Projects, Etc. Increase Funds. WBS 2C.074017	\$450,000.00
Halifax Div. 4	SR 1114 Piney Wood Road	Grade, Drain, Base & Pave. Increase Funds. WBS 4C.042064	\$368,966.87
Alamance Div. 7	SR 1301 St. Mark's Church Road	Construct Left Turn Lane. Increase Funds. WBS 43531	\$66,367.47
Chatham Div. 8	Various	System Preservation. Increase Funds. WBS 8SP.20194.15	\$913,900.00
Hoke Div. 8	Various	System Preservation. Increase Funds. WBS 8SP.20474.15	\$650,000.00
Montgomery Div. 8	Various	System Preservation. Increase Funds. WBS 8SP.20624.15	\$626,423.77
Lee Div. 8	Various	System Preservation. Increase Funds. WBS 8SP.20534.15	\$600,000.00

Moore Div. 8	Various	System Preservation. Increase Funds. WBS 8SP.20634.15	\$1,500,000.00
Randolph Div. 8	Various	System Preservation. Increase Funds. WBS 8SP.20764.15	\$779,700.00
Richmond Div. 8	Various	System Preservation. Increase Funds. WBS 8SP.20774.15	\$473,032.48
Scotland Div. 8	Various	System Preservation. Increase Funds. WBS 8SP.20834.15	\$439,408.65
Anson Div. 10	Various	System Preservation. Increase Funds. WBS 10SP.20044.4	\$342,784.13
Cabarrus Div. 10	Various	System Preservation. Increase Funds. WBS 10SP.20134.3	\$4,028.01
Cabarrus Div. 10	Various	System Preservation. Increase Funds. WBS 10SP.20134.4	\$11,669.88
Stanly Div. 10	Various	System Preservation. Increase Funds. WBS 10SP.20844.4	\$325,192.63
Union Div. 10	Various	System Preservation. Increase Funds. WBS 10SP.20904.3	\$729.57
Union Div. 10	Various	System Preservation. Increase Funds. WBS 10SP.20904.4	\$230,879.56
Haywood Div. 14	Various	System Preservation. Increase Funds. WBS 14SP.20444.1	\$307,011.00
Jackson Div. 14	Various	System Preservation. Increase Funds. WBS 14SP.20504.1	\$319,173.00
Swain Div. 14	Various	System Preservation. Increase Funds. WBS 14SP.20874.1	\$193,338.00

CI	os	in	qs

Division	County	WBS Element	Road Number / Name	Amount
Div. 14	Macon	14C.056009	Various Spot Improvements Increase and Close.	\$18,195.68
<u>Deletions</u> County	SR No.	Reas	son	Amount
Lenoir Div. 2	SR 1572 Rouse Road	Construction of Turn Funded By Another S WBS 42582		-\$50,000.00
Randolph Div. 8	SR 2892 Clint Caviness Road	GDB&P. Unavailable Right of WBS 8C.076149	Way.	-\$419,808.08
Haywood Div. 14	SR 1829 Filter Plant Road	GDB&P. Project Partially Fund Funds To Complete. WBS 14C.044176	ded; Insufficient	-\$110,000.00

Corrections:

WBS 8C.019111 was listed on the December 2013 BOT Agenda for an increase in the amount of \$4,629.52. The correct amount to increase should be \$78,113.85.

Approval – Secondary Road Construction Programs

Pursuant to the recommendation of the Secondary Roads Office, the Board concurred with the staff recommendations and delegated authority to the Secretary to approve Secondary Road Construction Programs for the following counties:

Listed below for approval are counties for which Secondary Road Construction Programs, along with resolutions from County Commissioners, have been received:

Total Amount Programmed

	<u> </u>
Division 5	
Warren County (FY 2013/2014)	\$144,974.61
Total	\$144,974.61

Documentation for each county listed above is made a part of the record of this meeting and filed with the minutes.

Approval – Division-wide Small Construction, Statewide Contingency, Public Access, Economic Development

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

County	Description	Туре	Amount
Div 2 Lenoir	City of Kinston – Removal of trees located on the shoulder of US-70 from the Neuse River Bridge to NC-58 near LCC	Small Construction	\$25,000.00
	WBS 48108	TOTAL	\$25,000.00
Div 2 Pamlico	Construction and paving of driveway access for the Goose Creek Fire Dept	Public Access	\$24,500.00
	WBS 48106	TOTAL	\$24,500.00
Div 3 Brunswick	Construction of a driveway for Winnabow VFD located on SR 1416 (Colon Mintz Rd NE) and	Public Access	\$25,000.00
Branewick	the intersection of Irish Lane NE (non-system) WBS 48109	TOTAL	\$25,000.00
Div 3	Construction of driveway for Sunset Harbor		
Brunswick	Zion Hill VFD located on SR 1112 (Sunset Harbor Rd SE) and the intersection of SR 1182	Public Access	\$25,000.00
	(Cox Landing Rd SE) WBS 48110	TOTAL	\$25,000.00
Div 7	City of Burlington – Widening for left turn on SR 1157 (White Kennel Rd) for the proposed Sheetz Distribution Center WBS 44116	Small	\$120,000,00
Alamance		Construction TOTAL	\$120,000.00
Div 7	Town of lomostown Install out 9 gutter		
Guilford	Town of Jamestown – Install curb & gutter, monolithic island, pedestrian signal, pavement markings, and crosswalk on SR 4228 (Vickery	Small Construction	\$55,000.00
	Chapel Rd) at SR 4121 (Main St) WBS 44126	TOTAL	\$55,000.00
Div 9	Grade, drain, base, and pave access road for		
Stokes	Stokes-Rockingham Volunteer Fire Department off NC-772	Public Access	\$20,000.00
	WBS 44125	TOTAL	\$20,000.00

Div 11 Caldwell	City of Lenoir – Modify existing traffic signal to signalize new driveway entrance into County's office building at the intersection of US-64/NC-	Small Construction	\$21,000.00
	18 (Morganton Blvd) at Industrial Court (NS) WBS 44123	TOTAL	\$21,000.00
Div 13 McDowell	Resurface NC-226A between NC-226 and Little Switzerland to improve ride quality		
	Other funding: \$375,000 (Contract Resurfacing)	Contingency	\$500,000.00
	WBS 13CR.10591.13	TOTAL	\$500,000.00

Deletions:

Lenoir County, Div 2 – WBS 42582 was established (02/09) to construct a right turn lane from SR 1572 (Rouse Rd) onto SR 1557 (Hull Rd) and a left turn lane from SR 1557 onto SR 1572; not pursuing project due to utility conflicts

Brunswick County, Div 3 – WBS 40473 was established (11/05) to construct dedicated left, through, and right turn lanes on SR 1304 (Pea Landing Road) at intersection with US-17 with scope change (12/07) to construct a "super street" design at this location; Project no longer warranted because subdivisions were never developed

Alamance County, Div 7 – WBS 43896 was established (06/13) to provide an exclusive right turn lane onto east bound US-70 (North Church St) by revising the pavement markings on SR 1719 (Sellars Mill Rd) and increasing the existing radius; project completed with alternate fund source

Caswell County, Div 7 – WBS 43720 was established (11/12) to Install stamped asphalt crosswalks at multiple locations on Court House Square; SR 1156 (West Main St), SR 1741 (Fire Department Dr), SR 1163 (Main St), and SR 1613 (Court Square); Project was funded by an alternate source

Rockingham County, Div 7 – WBS 42989 was established (08/10) for intersection improvements on NC-65 at NC-87 and construction of an access road to serve the new Rockingham County Courthouse and jail; ROW unavailable

Correction:

Beaufort County, Div 2 – WBS 33733.3.1, included on the September 2013 Agenda to increase funds for the replacement of Bridge #324 on Water's St over a tributary of the Pungo River (Municipal project –TIP B-4500), should have been listed as Project 33733

Summary:	Number of Projects Number of Divisions	9 6	
	Small Construction Commitmen	t	\$221,000.00
	Public Access Commitment		\$94,500.00
	Contingency Commitment		\$500,000.00
	Economic Development		\$0.00
	7	TOTAL	\$815,500,00

Approval – Funds for Specific Spot Safety Improvement Projects

The Board concurred with the staff recommendations and delegated authority to the Secretary to award the following:

Town/ County Division	Project Description	Estimated Cost
Beaufort Co. Div. 2 SS-4902AP	WBS 43374.3.1 NC 33 near NC 306. \$309,000 in construction funds have previously been approved for widening and paved shoulder installation. Additional funds are needed due to an increase in construction costs. File 02-11-12675-3	\$67,000.00
Carteret Co. Div. 2 SS-4902BI	WBS 43973.3.1 SR 1124 (Nine Mile Road/Nine Foot Road) at SR 1125 (Lake Road). Initial construction funds are needed for intersection improvements including signing, pavement markings, and flashing beacons. File 02-13-24927C	\$4,800.00
Craven Co. Div. 2 SS-4902BH	WBS 43972.3.1 NC 55 at SR 1659 (Blueberry Road) and SR 1663 (Galloway Road), and eastward for approximately 500 feet. Initial construction funds are needed for leftover construction with a bulb-out installation for U-turns. File 02-13-23063C	\$36,000.00
Craven Co. Div. 2 SS-4902BJ	WBS 43974.3.1 SR 1004 (Brice's Creek Road/Madam Moore Road) between SR 1167 (Kelso Road) and south of SR 1186 (Baron Point Road). Initial construction funds are needed for widening, shoulder improvements, and pavement marking revisions. File 02-13-23721C	\$259,406.00
New Hanover Co. Div. 3 SS-4903BJ	WBS 43975.3.1 US 117/NC 132 (N. College Road) and SR 1318 (Blue Clay Road). Initial construction funds are needed for turn lane construction and traffic signal revisions. File 03-13-12273C	\$22,705.00

Wilmington/ New Hanover Co. Div. 3 SS-4903BK	WBS 43976.3.1 US 421/US 17 Business (Third Street) and US 76 West Bound (Wooster Street). Initial construction funds are needed for traffic signal revisions. File 03-13-24254C	\$46,120.00
Wilmington/ New Hanover Co. Div. 3 SS-4903BL	WBS 43977.3.1 US 117 (Shipyard Boulevard) and SR1209 (Independence Boulevard). Initial construction funds are needed for traffic signal revisions. File 03-13-24240C	\$8,000.00
Johnston Co. Div. 4 SS-4904CM	WBS 43978.3.1 US 301 between north of SR 2144 (Bagley Road) and south of SR 2399 (Truck Stop Road). SR 2127 (Shoeheel Road) southwest of SR 1934 (Old Beulah Road). Initial construction funds are needed for guardrail installation. File 04-13-24875C	\$112,000.00
Johnston Co. Div. 4 SS-4904CO	WBS 43980.3.1 SR 1143 (Strickland's Crossroads Road) between US 701 and SR 1009 (Devil's Racetrack Road). Initial construction funds are needed for widening. File 04-13-23863C	\$257,200.00
Goldsboro/ Wayne Co. Div. 4 SS-4904CN	WBS 43979.3.1 SR 1556 (Wayne Memorial Drive) between US 70 westbound ramps/SR 1555 (11th Street) and SR 1569 (Country Day Road). Initial construction funds are needed for median island construction. File 04-13-25130C	\$300,000.00
Raleigh/ Wake Co. Div. 5 SS-4905CB	WBS 43981.3.1 SR 2000 (Falls of Neuse Road) at Springfield Commons Drive. Initial construction funds are needed for directional crossover construction. File 05-13-6027C	\$40,000.00
Wake Co. Div. 5 SS-4905CC	WBS 43982.3.1 SR 1006 (Old Stage Road) near Waterville Street. Initial construction funds are needed for realignment, superelevation improvements, and shoulder revisions. File 05-13-6065C	\$176,000.00

Wake Co. Div. 5 SS-4905CC	WBS 43982.2.1 SR 1006 (Old Stage Road) near Waterville Street. Initial right of way and utilities funds are needed for realignment, superelevation improvements, and shoulder revisions. File 05-13-6065R	\$20,000.00
Wake Forest/ Wake Co. Div. 5 SS-4905CD	WBS 43983.2.1 Westbound US 1A (Main Street) at US 1 (Capital Boulevard). Initial right of way and utilities funds are needed for widening and turn lane construction. File 05-13-2995R	\$4,000.00
Wake Forest/ Wake Co. Div. 5 SS-4905CD	WBS 43983.3.1 Westbound US 1A (Main Street) at US 1 (Capital Boulevard). Initial construction funds are needed for widening and turn lane construction. File 05-13-2995C	\$117,600.00
Bladen Co. Div. 6 SS-4906BV	WBS 43985.2.1 SR 1150 (Peanut Plant Road) near Blue Heron Road. Initial right of way and utilities funds are needed for superelevation improvements and guardrail installation. File 06-13-26161R	\$800.00
Bladen Co. Div. 6 SS-4906BV	WBS 43985.3.1 SR 1150 (Peanut Plant Road) near Blue Heron Road. Initial construction funds are needed for superelevation improvements and guardrail installation. File 06-13-26161C	\$84,000.00
Robeson Co. Div. 6 SS-4906BU	WBS 43984.3.1 SR 1945 (Meadow Road) at SR 1984 (Linkhaw Road) and SR 1003 (Chicken Road) at SR 1339 (Deep Branch Road). Initial construction funds are needed for all-way stop installations. File 06-13-26081C	\$8,000.00
Hillsborough/ Orange Co. Div. 7 SS-4907AZ	WBS 43987.3.1 NC 86 (Churton Street) at SR 1150/SR 1002 (King Street), and NC 86 (Churton Street) at Margaret Street. Initial construction funds are needed for traffic signal and curb ramp revisions. File 07-13-866C	\$37,600.00
Rockingham Co. Div. 7 SS-4907AY	WBS 43986.3.1 NC 87/65 and SR 2413 (Vance Street) near Reidsville. Initial construction funds are needed for traffic signal installation. File 07-13-698C	\$27,200.00

Rockingham Co. Div. 7 SS-4907AY	WBS 43986.2.1 NC 87/65 and SR 2413 (Vance Street) near Reidsville. Initial right of way and utilities funds are needed for traffic signal installation. File 07-13-698R	\$800.00
Randolph Co. Div. 8 SS-4908AL	WBS 43988.3.1 US 220 Business at SR 2114 (Providence Church Road). Initial construction funds are needed for roundabout construction. File 08-13-6066C	\$108,000.00
Randolph Co. Div. 8 SS-4908AL	WBS 43988.2.1 US 220 Business at SR 2114 (Providence Church Road). Initial right of way and utilities funds are needed for roundabout construction. File 08-13-6066R	\$52,000.00
Davidson Co. Div. 9 SS-4909BB	WBS 43989.3.1 NC 150 south of SR 1158 (Wilson Road) near Lexington. Initial construction funds are needed for widening and superelevation improvements. File 09-13-597C	\$128,000.00
Davidson Co. Div. 9 SS-4909BB	WBS 43989.2.1 NC 150 south of SR 1158 (Wilson Road) near Lexington. Initial right of way and utilities funds are needed for widening and superelevation improvements. File 09-13-597R	\$1,600.00
Charlotte/ Mecklenburg Co. Div. 10 SS-4910BN	WBS 43990.3.1 SR 2935 (The Plaza) and Plaza Walk. Initial construction funds are needed for directional crossover installation. File 10-13-221C	\$88,000.00
Union Co. Div. 10 SS-4910BO	WBS 43991.2.1 NC 218 from SR 1525 (Mill Grove Road) to US 601 near Monroe. Initial right of way and utilities funds are needed for rumble strip installation, and turn lane installation and revisions. File 10-13-207R	\$60,000.00
Union Co. Div. 10 SS-4910BO	WBS 43991.3.1 NC 218 from SR 1525 (Mill Grove Road) to US 601 near Monroe. Initial construction funds are needed for rumble strip installation, and turn lane installation and revisions. File 10-13-207C	\$234,800.00

Longview/ Catawba Co. Div. 12 SS-4912AZ	WBS 43992.3.1 SR 1306 (2nd Avenue NW) at SR 1305 (23rd Street NW). Initial construction funds are needed for flashing beacon installation. File 12-13-204C	\$8,000.00
Dallas/ Gaston Co. Div. 12 SS-4912BB	WBS 43994.3.1 US 321 Bus./Dallas High Shoals at NC 275/NC 279/SR 1343. Initial construction funds are needed for traffic signal revisions. File 12-13-205C	\$24,000.00
Dallas/ Gaston Co. Div. 12 SS-4912BB	WBS 43994.2.1 US 321 Bus./Dallas High Shoals at NC 275/NC 279/SR 1343. Initial right of way and utilities funds are needed for traffic signal revisions. File 12-13-205R	\$4,000.00
Iredell Co. Div. 12 SS-4912BA	WBS 43993.3.1 SR 1100 (Brawley School Road) at SR 1178 (Blume Road). Initial construction funds are needed for traffic signal installation. File 12-13-203C	\$175,200.00
Iredell Co. Div. 12 SS-4912BA	WBS 43993.2.1 SR 1100 (Brawley School Road) at SR 1178 (Blume Road). Initial right of way and utilities funds are needed for traffic signal installation. File 12-13-203R	\$800.00
Buncombe Co. Div. 13 SS-4913BP	WBS 43995.3.1 NC 63 at SR 1384 (South Turkey Creek Road). Initial construction funds are needed for signing and sight distance improvements, and flasher installation. File 13-13-211C	\$36,000.00
Buncombe Co. Div. 13 SS-4913BP	WBS 43995.2.1 NC 63 at SR 1384 (South Turkey Creek Road). Initial right of way and utilities funds are needed for signing and sight distance improvements, and flasher installation. File 13-13-211R	\$4,000.00
Cherokee Co. Div. 14 SS-4914BP	WBS 43996.2.1 NC 141 from south of SR 1554 to north of SR 1554. Initial right of way and utilities funds are needed for turn lane construction and superelevation improvements. File 14-13-209R	\$12,000.00

Cherokee Co. WBS 43996.3.1 \$208,000.00

Div. 14 NC 141 from south of SR 1554 to north of SR 1554. Initial SS-4914BP construction funds are needed for turn lane construction and

superelevation improvements.

File 14-13-209C

ITEM L SUMMARY 37 PROJECTS \$2,773,631.00

Action Items

Approval – Additions, Abandonments, and Road Name Changes to State Secondary Road System

A motion was made by Board Member Palermo, seconded by Board Member

Lennon, to approve the following proposed additions and abandonments to the State Secondary Road

System:

Board Member Fearing abstained from voting on petition 50362 in Dare County.

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 1 Currituck	50425	0.50 1.10 0.60 0.10	Carolina Club Subdivision Savannah Avenue Charleston Drive Carolina Club Drive, SR 1129 Ext. Richmond Court	9/25/13
Division 3 Onslow	50399	0.15 0.08	Worthington Place Subdivision Scout Lane Big Tree Lane	11/1/13
Onslow	50400	0.33 0.04 0.18 0.13	Turner Farms Subdivision Farmgate Drive Wagon Court Otter Creek Court Southwest Ridge Court	11/1/13

Onslow	50401	0.17	Sagewood Subdivision Rosemary Avenue	11/12/13
Division 4 Johnston	50402	0.10 0.04	Williams Farm Subdivision Rosepace Court Yourself Lane	10/23/13
Wayne	50403	0.20 0.35 0.26 0.03	Dobbs County Estate Subdivision Maryland Drive Graces Farm Road Stewarts Farm Road Martha Jeans Place	2/9/12
Division 5 Wake	50404	0.06	Tanners Creek Subdivision Shearling Way	11/14/13
Division 7 Guilford	50405	0.60 0.48	Wiley Park Subdivision Bisbee Drive, SR 4027 Ext. Tamarack Drive	10/18/11
Guilford	50406	0.59 0.08	Stonebridge Subdivision Chesterbrooke Drive Springberry Court	7/10/13
Guilford	50407	0.07	Sheraton Park Subdivision Beatle Drive, SR 3519 Ext.	9/24/13
Guilford	50408	0.07	Sedgefield Subdivision Gaston Court	10/22/13
Guilford	50409	0.07	Hunter's Hills Subdivision Foxview Drive, SR 3633 Ext.	9/23/13
Orange	50410	0.17 0.62 0.41 0.07 0.08 0.07 0.04 0.04 0.09 0.14	Churton Grove Subdivision Berryman Boulevard East Hatterleigh Avenue West Hatterleigh Avenue Beddington Court Wisborough Court Rollesby Court Alderberry Court Maddington Place Enstone Court Hopesworth Court Coach House Lane	6/17/13
Division 9 Davidson	50411	0.08 0.10	Lois Reich Estates Subdivision Mockwood Drive, SR 1535 Ext. Lois Reich Court	10/18/13

Forsyth	50412	0.11	Woodmont Subdivision	11/21/13
Forsyth	50413	0.18 0.03	Sunny Brook Subdivision Sunny Brook Drive Sunny Brook Court	11/8/13
Forsyth	50414	0.35	Robins Walk Subdivision Ramseur Drive	11/21/13
Forsyth	50415	0.16 0.32	Crow Hill Subdivision Mercia Court, SR 1865 Ext. Pfafftown Forest Drive	11/21/13
Division 10				
Union	50416	0.52 0.06 0.06	Oldstone Forest Subdivision Waxhaw Parkway Fletcher Court Bridger Point	10/30/13
Union	50417	0.55 0.12 0.03 0.04 0.06 0.05	Bridle Path Estates Subdivision Appomatox Drive Stonehurst Lane Corbin Court Bristol Court Marvin Branch Court Pelham Lane	10/30/13
Division 11 Wilkes	50418	0.12 0.11	Edgewood Landing Subdivision Jackson Drive Bell Avenue	9/9/13
Division 12 Lincoln	50419	0.49 0.11	Bordeaux Subdivision Bordeaux Drive Burgundy Lane	12/3/13

Road Abandonments:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 5 Wake	50420	0.19	SR 3095 Old Kit Creek Road	7/26/13
Wake	50421	0.17	Portion of SR 1600 Green Level Church Road	9/30/13
Vance	50422	0.07	SR 1458 First Street	11/26/13

Randolph	50423	0.102	SR 3263 Evelyn Drive	10/24/13
Division 10 Mecklenburg	50424	0.12	Portion of SR 4982 Old Lancaster Highway	9/19/13

Corrections:

Division 1 – Dare County, Petition 50362, D. Victor Meekins Road was added for a length of 0.40 miles. The correct mileage should be 0.25.

Division 9 – Rowan County, SR 1382, Winona Avenue was added in 1952 for a length of 0.58 miles. The correct mileage should be 0.52

Division 11 – Ashe County, SR 1689 was added in 1966 for a length of 0.07 miles. The correct mileage should be 0.55 miles.

Division 11 – Caldwell County, SR 1330, Cannon Ridge Road was added June 10, 1954 for a length of 0.50 miles. The correct mileage should be 0.43 miles.

Approval – Public Transportation

A motion was made by Board Member Palermo, seconded by Board Member Lennon, to approve the following:

ADDITIONS to the Transit 2012-2018 STIP

STIP#	Transit Partner	DESCRIPTION	match	FUND	FY13 (000)	FY14 (000)	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)
TA5135	Triangle Transit	Bus Rehabilitation	FBUS	5339		\$222					
			Local	L		\$55					
TD-5267	Triangle Transit	Maintenance Facility Renovation	FBUS	5339		\$75					
			Local	L		\$19					
TD-5267	Goldsboro Wayne Transportation Authority	2013 Goldsboro Main St. Revitalization & Transportation Investment Project	TIGER DISC	TIGER DISC		\$10,000					
			Local	L		\$3,325					
TA-5136	Gastonia Transit System	ADA Van Replacement (3 Vans)	FUZ	5307			\$128				
			State	S			\$16				
			Local	L			\$16				

	Gastonia Transit	Supervisor's Vehicle						
TA-5137	System	Replacement	FUZ	5307				\$16
			State	S				\$2
			Local	L				\$2
	Gastonia Transit							
TA-5138	System	Bus Replacement (3 Buses)	FUZ	5307		\$980		
			State	S		\$122		
·			Local	L		\$123		

MODIFICATIONS to the Transit 2012-2018 STIP

STIP#	Transit Partner	DESCRIPTION	match	FUND	FY13 (000)	FY14 (000)	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)
	Winston Salem	Safety and Security – Min 1% set									
TS-5120	Transit System	aside	FUZ	5307	\$41	\$41	\$41	\$41	\$41	\$41	\$41
			Local	L	\$10	\$10	\$10	\$10	\$10	\$10	\$10
TG-4805	Winston Salem Transit	Routine Capital-Bus Stop Shelters, benches, shop equipment, spare parts, engines, fare boxes, service vehicles, etc.	STPDA	STPDA		\$500					
			Local	L		\$125					
			FUZ	5307	\$685	\$685	\$685	\$685	\$685	\$685	\$685
			Local	L	\$171	\$171	\$171	\$171	\$171	\$171	\$171
TG-5117	Gastonia Transit	Routine Capital	FUZ	5307	\$130	\$181	\$300	\$303	\$306	\$309	\$312
		·	Local	L	\$26	\$45	\$75	\$76	\$77	\$77	\$78
TG-5117A	Gastonia Transit	Droventive Maintenance	FUZ	5307	\$280	\$500	\$400	\$404	\$408	\$412	\$416
1G-5117A	Gastonia Transit	Preventive Maintenance	Local	5307 L	\$70	\$125	\$100	\$101	\$102	\$103	\$104
TG5117B	Gastonia Transit	ADA Service	FUZ	5307	\$200	\$500	\$300	\$303	\$306	\$309	\$312
. 00117.5	Gustoma mansie	, and the second	Local	L	\$40	\$125	\$75	\$76	\$77	\$77	\$78
TO 54.43	Contonia Tononia	O constitut Andrews	5117	5207		ĆOFO	Ć4 024	Ć4 044	Ć4 055	Ć4 065	ć4 07C
TO-5142	Gastonia Transit	Operating Assistance	FUZ	5307	ĆOFO	\$850	\$1,034	\$1,044	\$1,055	\$1,065	\$1,076
			Local SMAP	SMAP	\$850	\$267	\$1,034 \$267	\$1,044 \$270	\$1,055 \$272	\$1065 \$275	\$1,076 \$278
						7	77	7	7	7	7-70
TS-5110	Gastonia Transit	Safety & Security	FUZ	5307	\$10	\$10	\$20	\$20	\$20	\$21	\$21
			Local	L	\$2	\$2	\$5	\$5	\$5	\$5	\$5

ADMINISTRATIVE MODIFICATIONS to the Transit 2012-2018 STIP

STIP#	Transit Partner	DESCRIPTION	match	FUND	FY12 (000)	FY13 (000)	FY14 (000)	FY15 (000)	FY16 (000)	FY17 (000)	FY18 (000)
TG-52277	Chapel Hill Transit	Routine Capital – Purchase bus stop shelters, benches, shop equip., spare parts, engines, fare box, support vehicles, replace/repair shop lifts	FBUS	5339			\$235				
10 32277	Trunsic	replace/repair shop into	Local	L			\$59				
							755				
TA-5127	Winston Salem Transit	Replacement Bus – Large and Small	CMAQ Local	CMAQ			\$3,500 \$618				
			LOCAI	L			\$018				
TA-4795A	Winston Salem Transit	Replacement Bus	STPDA	STPDA			\$3,400	\$3,600			
			Local	L			\$600	\$635			
			CMAQ	CMAQ			\$1,123				
			State	S			\$140				
			Local	L			\$140				

Approval – Specific State Funds for Construction Projects

A motion was made by Board Member Palermo, seconded by Board Member Lennon, to approve the following:

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Buncombe Co. Div. 13 U-4014 REGIONAL	WBS 39044.3.1 US 25 (Mcdowell Street) -Tunnel under Victoria Road in Asheville. \$1,350,000.00 has previously been approved for construction. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$163,100.00
Clay Co. Div. 14 R-4416 STATEWIDE	WBS 38908.1.1 US 64 from 1.5 miles east of the west end of SR 1349 to 1.8 miles east of the east end of SR 1349. \$526,000.00 has previously been approved for preliminary engineering. Additional funds are requested.	\$149,150.00

ITEM J SUMMARY 2 PROJECTS \$312,250.00

Approval – Strategic Transportation Investments Funding and Specific North Carolina Trust Funds

A motion was made by Board Member Palermo, seconded by Board Member Lennon, to approve the following:

Strategic Transportation Investments

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
Mecklenburg Co. Div. 10 R-0211EC STATEWIDE	WBS 34331.1.S1ATTY I-485 (Charlotte Outer Loop) at SR 3468 (Weddington Road). \$50,000.00 has previously been approved for corridor protection legal fees. Additional funds are requested.	\$30,000.00
Cherokee Co. Div. 14 R-5527A DIVISION	WBS 44097.3.D3 Construct bridge across the Valley River to serve new access road off US 19/74/129 near Murphy. Initial funds are requested for construction.	\$5,500,000.00

STRATEGIC TRANSPORTATION INVESTMENTS

2 PROJECTS

\$5,530,000.00

Approval of Specific North Carolina Trust Funds - Intrastate System

Town/ County Division PROJ. CATEGORY	Project Description	Estimated Cost
New Hanover/ Pender Cos. Div. 3 R-3300 STATEWIDE	WBS 40237.1.1 US 17 Hampstead Bypass from US 17 to US 17 north of Hampstead. \$1,200,000.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$148,500.00

TRUST FUND INTRASTATE SUMMARY

1 PROJECT

\$148,500.00

Approval of Specific North Carolina Trust Funds - Urban Loops

Town/ County Division PROJ. CATEGORY		oject ription	Estimated Cost
Winston- Salem/ Forsyth Co Div. 9 U-2579AB STATEWIDE	from I-40 to I-40 Business previously been approved	ay Eastern Section (Future I-74) US 421. \$28,522,739.00 has for appraisal and advanced Additional funds are requested 869.	\$25,000.00
Winston- Salem/ Forsyth Co. Div. 9 U-2579E STATEWIDE	previously been approved	ad) to NC 8. \$3,628,991.00 has for appraisal and advanced . Funds need to be decreased	-\$25,000.00
TRUST FUND	URBAN LOOP	2 PROJECTS	\$0.00
STRATEGIC TO	RANSPORTATION S	2 PROJECTS	\$5,530,000.00
TRUST FUND INTRASTATE SUMMARY		1 PROJECT	\$148,500.00
TRUST FUND	URBAN LOOP	2 PROJECTS	\$0.00
SUMMARY OF	FUNDS	5 PROJECTS	\$5,678,500.00

Approval – Funds for Specific Federal-Aid Projects

A motion was made by Board Member Palermo, seconded by Board Member Lennon, to approve the following:

Division 1

National Highway

Town/ County/PROJ CATEGORY	Project Description	Estimated Cost					
Bertie Co. R-5506 STATEWIDE	45457.3.FS1, NHS-0017(119) US 17 from SR 1364 to the Chowan River Bridge, 7.220 miles. \$4,000,000.00 has previously been approved for construction. Funds need to be decreased (\$787,056.00) to reflect the low bid received on October 15, 2013.	-\$787,056.00 Cost -\$629,645.00 Fed. -\$157,411.00 State					
	Bridge						
Dare Co. B-5014C REGIONAL	41470.3.4, BRNHS-0012(53) Bridge #11 over the Oregon Inlet on NC 12. \$2,115,440.00 has previously been approved for construction. Additional funds are needed for emergency repair to construct additional scour protection at Bent #166.	\$1,575,000.00 Cost \$1,260,000.00 Fed. \$315,000.00 State					
Safety							
Gates Co. W-5201A DIVISION	45331.3.FD1, HRRR-1212(7) SR 1212 (Reynoldson Road) and SR 1216 (Eure Road) at US 13. Funds are needed for construction for pavement removal, grading, and resurfacing.	\$95,000.00 Cost \$85,500.00 Fed. \$9,500.00 State					
	Division 2						
	National Highway						
Beaufort Co. K-3800 STATEWIDE	38748.3.FS1, NHS-0017(32) US 17 - Beaufort County Rest Area, 0.374 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$4,950,000.00 Cost \$3,960,000.00 Fed. \$990,000.00 State					
Carteret Co. R-4436BF STATEWIDE	34625.2.FS49, NHPP-0024(65) NC 24 east of Cedar Point Commercial Court. Funds are needed for construction using State Forces to construct one stormwater BMP for compliance with NPDES Permit NCS000250.	\$22,000.00 Cost \$17,600.00 Fed. \$4,400.00 State					

Bridge

Greene Co. B-4755 DIVISION	38527.3.FD1, BRZ-1215(2) Replace Bridge #65 over Appletree Swamp on SR 1215, 0.047 mile. \$1,275,000.00 has previously been approved for construction. Funds need to be decreased (\$116,431.00) to reflect the low bid received on October 15, 2013.	-\$116,431.00 Cost -\$93,145.00 Fed. -\$23,286.00 State
Pitt Co. B-5111 DIVISION	42249.3.FD1, BRZ-1588(2) Replace Bridge #111 over Briery Swamp on SR 1588, 0.072 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$650,000.00 Cost \$520,000.00 Fed. \$130,000.00 State
Pitt Co. BD-5102Y DIVISION	45348.2.FD25, BRZ-1108(17) Replace Bridge #415 over a Branch of Swift Creek on SR 1108. Funds are needed for full right of way and utilities.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State
	Safety	
Carteret Co. SR-5001AY REGIONAL	40924.3.50, SRS-0024(60) Safe Routes to School. Funds need to be reduced (\$46,594.00) for construction for a shared-use path along the north side of NC 24 (WB McLean Drive) from White Oak Elementary School to Anita Forte Drive to serve White Oak Elementary School in Cape Carteret to match terms of agreement. \$241,198.00 has previously been approved for construction.	-\$46,594.00 Cost -\$46,594.00 Fed.
Carteret Co. SS-4902BI DIVISION	43973.1.FD1, HSIP-1124(7) SR 1124 (Nine Mile Road / Nine Foot Road) at SR 1125 (Lake Road). Funds are needed for preliminary engineering.	\$2,500.00 Cost \$2,250.00 Fed. \$250.00 State
Craven Co. SS-4902BH REGIONAL	43972.1.FR1, HSIP-0055(56) NC 55 at SR 1659 (Blueberry Road) and SR 1663 (Galloway Road). Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
Craven Co. SS-4902BJ DIVISION	43974.1.FD1, HSIP-1004(56) SR 1004 (Brice's Creek Road / Madam Moore Road) from SR 1167 (Kelso Road) to south of SR 1186 (Baron Point Road). Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
	Division 3	
	Bridge	
Duplin Co. B-5143 DIVISION	42304.3.FD1, BRZ-1105(20) Replace Bridge #408 over Stewarts Creek on SR 1105, 0.137 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$550,000.00 Cost \$440,000.00 Fed. \$110,000.00 State

Safety

New Hanover Co. SS-4903BJ REGIONAL	43975.1.FR1, HSIP-0117(25) US 117 / NC 132 (North College Road) and SR 1318 (Blue Clay Road). Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State	
New Hanover Co. SS-4903BK STATEWIDE	43976.1.FS1, HSIP-0421(80) US 421 / US 17 Business (Third Street) and US 76 westbound (Wooster Street). Funds are needed for preliminary engineering.	\$6,000.00 Cost \$5,400.00 Fed. \$600.00 State	
New Hanover Co. SS-4903BL STATEWIDE	43977.1.FS1, HSIP-0117(26) US 117 (Shipyard Boulevard) and SR 1209 (Independence Boulevard). Funds are needed for preliminary engineering.	\$1,000.00 Cost \$900.00 Fed. \$100.00 State	
Onslow Co. W-5203W STATEWIDE	45333.1.FS23, HSIP-0017(137) US 17 at SR 1327 (Kellum Loop Road) and SR 1410 (Halltown Road). Funds are needed for preliminary engineering.	\$72,500.00 Cost \$65,250.00 Fed. \$7,250.00 State	
Onslow Co. W-5203X STATEWIDE	45333.1.FS24, HSIP-0017(138) US 17 (New Bern Highway) and SR 1407 (Wolf Swamp Road) and SR 1326 (Drummer Kellum Road). Funds are needed for preliminary engineering.	\$130,000.00 Cost \$117,000.00 Fed. \$13,000.00 State	
	Division 4		
	Urban		
Clayton/ Johnston Co. U-5530LA DIVISION	44111.1.F5, STPDA-0406(7) North O'Neil Street / Sam's Branch Greenway. Funds are needed for preliminary engineering.	\$70,000.00 Cost \$56,000.00 Fed. \$14,000.00 Local	
Clayton/ Johnston Co. U-5530LB DIVISION	44111.1.F6, STPDA-0406(8) North O'Neil Street to Legend Park at City Road. Funds are needed for preliminary engineering.	\$125,000.00 Cost \$100,000.00 Fed. \$25,000.00 Local	
Bridge			
Halifax Co. B-5533 DIVISION	55033.3.FD1, BRZ-1424(9) Replace Bridge #87 over Deep Creek on SR 1424. Funds are needed for construction.	\$875,000.00 Cost \$700,000.00 Fed. \$175,000.00 State	
Wilson Co. BD-5104H DIVISION	45350.3.FD9, BRZ-1658(4) Replace Bridge #26 over Black Creek on SR 1658. Funds are needed for construction.	\$750,000.00 Cost \$600,000.00 Fed. \$150,000.00 State	

Safety

US 301 from SR 2144 (Bagley Road) to SR 2399 (Truck Stop

Road); and SR 2127 (Shoeheel Road) to south of SR 1934

43978.1.FR1, HSIP-0301(35)

Johnston Co. SS-4904CM

REGIONAL

\$10,000.00 Cost

\$9,000.00 Fed.

\$1,000.00 State

	(Old Beulah Road). Funds are needed for preliminary engineering.	, ,
Johnston Co. SS-4904CO DIVISION	43980.1.FD1, HSIP-1143(11) SR 1143 (Strickland's Crossroads Road) from US 701 to SR 1009 (Devil's Racetrack Road). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Johnston Co. W-5204G DIVISION	45334.1.FD6, HSIP-1330(10) SR 1330 (Polenta Road) from SR 1010 (Cleveland Road) to SR 1514 (McLemore Road); SR 1330 (Raleigh Road) from SR 1510 (Sonny Road) to SR 1514 (McLemore Road), and north along SR 1514 (McLemore Road) to SR 3162 (Lassiter Farm Road). Funds are needed for preliminary engineering.	\$140,000.00 Cost \$126,000.00 Fed. \$14,000.00 State
Wayne Co. SS-4904CN DIVISION	43979.1.FD1, HSIP-1556(8) SR 1556 (Wayne Memorial Drive) from US 70 / SR 1555 (11th Street) and SR 1569 (Country Day Road). Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State
	Division 5	
	National Highway	
Wake Co. I-5338CA STATEWIDE	National Highway 46157.3.FS3, NHPP-000S(756) Traffic Mitigation (Buses) I-440 / I40. Funds are needed for implementation of the Bus Program for Traffic Mitigation for the I-440 / I-40 reconstruction project.	\$10,500,000.00 Cost \$8,400,000.00 Fed. \$2,100,000.00 State
I-5338CA	46157.3.FS3, NHPP-000S(756) Traffic Mitigation (Buses) I-440 / I40. Funds are needed for implementation of the Bus Program for Traffic Mitigation for the	\$8,400,000.00 Fed.
I-5338CA	46157.3.FS3, NHPP-000S(756) Traffic Mitigation (Buses) I-440 / I40. Funds are needed for implementation of the Bus Program for Traffic Mitigation for the I-440 / I-40 reconstruction project.	\$8,400,000.00 Fed.

Urban

Holly Springs / Wake Co. U-5529 DIVISION	44107.1.F1, STPDA-0510(8) SR 1115 (Avent Ferry Road) from SR 1101 (Piney Grove-Wilbon Road) to West Elm Avenue. Funds are needed for preliminary engineering.	\$180,000.00 \$144,000.00 \$36,000.00	Cost Fed. Local
	Bridge		
Franklin Co. B-5325 DIVISION	46039.2.FD1, BRZ-1116(11) Replace Bridge #12 over Cedar Creek on SR 1116. Funds are needed for full right of way and utilities.	\$55,000.00 \$44,000.00 \$11,000.00	Fed.
Granville Co. B-5151 DIVISION	42312.2.FD1, BRZ-1432(5) Replace Bridge #215 over Little Grassy Creek on SR 1432. Funds are needed for full right of way and utilities.	\$80,000.00 \$64,000.00 \$16,000.00	Fed.
Wake Co. B-5113 DIVISION	42251.2.FD1, BRZ-1942(1) Replace Bridge #157 over Smith Creek on SR 1942. Funds are needed for full right of way and utilities.	\$50,000.00 \$40,000.00 \$10,000.00	Fed.
Warren Co. B-4666 DIVISION	38459.3.FD1, BRZ-1314(4) Replace Bridge #80 over Hawtree Creek on SR 1314, 0.076 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$775,000.00 \$620,000.00 \$155,000.00	Fed.
	Safety		
Wake Co. SS-4905CB DIVISION	43981.1.FD1, HSIP-2000(8) SR 2000 (Falls of Neuse Road) at Springfield Commons Drive. Funds are needed for preliminary engineering.	\$15,000.00 \$13,500.00 \$1,500.00	Fed.
Wake Co. SS-4905CC DIVISION	43982.1.FD1, HSIP-1006(45) SR 1006 (Old Stage Road) near Waterville Street. Funds are needed for preliminary engineering.	\$60,000.00 \$54,000.00 \$6,000.00	Fed.
Wake Co. SS-4905CD STATEWIDE	43983.1.FS1, HSIP-001A(2) Westbound 1A (Main Street) at US 1 (Capital Boulevard). Funds are needed for preliminary engineering.	\$19,000.00 \$17,100.00 \$1,900.00	Fed.
Wake Co. W-5205F DIVISION	45335.3.FD6, HSIP-1829(2) SR 1829 (Strickland Road) at Harvest Oaks Road. Funds are needed for construction for the installation of a traffic signal.	\$146,000.00 \$131,400.00 \$14,600.00	Fed.
Wake Co. W-5205L REGIONAL	45335.3.FR12, HSIP-0401(242) US 401 over Swift Creek (Bridges #86 and #89) and paved median just north of the bridges. Funds are needed for construction to regrade shoulders, reset/install guardrail, and install flexible delineator posts.	\$260,000.00 \$234,000.00 \$26,000.00	Cost Fed. State

Wake Co. W-5205W DIVISION	45335.1.FD24, HSIP-1375(5) SR 1375 (Lake Wheeler Road) at SR 1390 (Optimist Farm Road). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Wake Co. W-5205X DIVISION	45335.1.FR25, HSIP-1728(6) SR 1728 (Wade Avenue) from Scales Street to US 70 (Glenwood Avenue). Funds are needed for preliminary engineering.	\$10,000.00 Cost \$9,000.00 Fed. \$1,000.00 State
	Division 6	
	Surface Transportation	
Cumberland Co. R-5512 STATEWIDE	45465.3.FS1, STP-0024(53) NC 24 from I-95/US 301 Business to SR 1006 (Clinton Road/Maxwell Road), combined for letting with R-5513, NC 24/87 from Rowan Street to the US 401 Bypass, 15.300 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$6,400,000.00 Cost \$5,120,000.00 Fed. \$1,280,000.00 State
	Bridge	
Bladen Co. B-4436 DIVISION	38363.3.FD1, BRZ-1806(1) Replace Bridge #31 over Browns Creek on SR 1806, 0.133 mile. \$725,000.00 has previously been approved for construction. Funds need to be increased \$159,157.00 to reflect the low bid received on October 15, 2013.	\$159,157.00 Cost \$127,326.00 Fed. \$31,831.00 State
Columbus Co. B-4478 DIVISION	38383.3.FD1, BRZ-1700(9) Replace Bridge #216 over Welch Creek on SR 1700, 0.095 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$850,000.00 Cost \$680,000.00 Fed. \$170,000.00 State
Columbus Co. B-5115 DIVISION	42255.3.FD1, BRSTP-1005(20) Replace Bridge #94 & #95 over Grissett Creek on SR 1005, 0.317 mile. \$1,350,000.00 has previously been approved for construction. Funds need to be increased \$155,203.00 to reflect the low bid received on October 15, 2013.	\$155,203.00 Cost \$124,162.00 Fed. \$31,041.00 State
Cumberland Co. B-4490 STATEWIDE	33727.2.FSU1, BRNHS-0024(24) Replace Bridge #116 over CSX Railroad, North South Railroad, and Hillsboro Street on NC 24/210. Funds are needed for utilities.	\$860,000.00 Cost \$688,000.00 Fed. \$172,000.00 State
Cumberland Co. B-4490 STATEWIDE	33727.2.FS1, BRNHS-0024(24) Replace Bridge #116 over CSX Railroad, North South Railroad, and Hillsboro Street on NC 24/210. Funds are needed for full right of way.	\$12,125,000.00 Cost \$9,700,000.00 Fed. \$2,425,000.00 State

Safety

Bladen Co. SS-4906BV DIVISION	43985.1.FD1, HSIP-1150(9) SR 1150 (Peanut Plant Road) near Blue Heron Road. Funds are needed for preliminary engineering.	\$5,000.00 \$4,500.00 \$500.00	Fed.
Columbus Co. W-5518 STATEWIDE	43741.1.FS1, HSIP-0074(155) US 74 at SR 1574 (Old US 74). Funds are needed for preliminary engineering.	\$300,000.00 \$270,000.00 \$30,000.00	Fed.
Fayetteville/ Cumberland Co. W-5519 REGIONAL	45849.1.FR1, HSIP-095-2(128)46 I-95 Bus / US 301 from NC 87 south to NC 59. Funds are needed for preliminary engineering.	\$400,000.00 \$360,000.00 \$40,000.00	
Divisionwide W-5206AI DIVISION	45336.3.FD35, HSIP-000S(767) Lane Departure Systemic Improvements using pavement markings. Funds are needed for construction for safety improvements.	\$650,000.00 \$585,000.00 \$65,000.00	Fed.
Harnett Co. W-5206AJ REGIONAL	45336.1.FR36, HSIP-0210(32) NC 210 at SR 2215 (Harnett Central Road) and SR 2215 from NC 210 to Harnett Central Middle School Driveway. Funds are needed for preliminary engineering.	\$50,000.00 \$45,000.00 \$5,000.00	Fed.
Harnett Co. W-5206Q REGIONAL	45336.2.FR17, HSIP-0210(29) NC 210 from SR 2047 (Hayes Road) to SR 2048 (Bethal Baptist Road). Funds are needed for full right of way and utilities.	\$45,000.00 \$40,500.00 \$4,500.00	
Robeson Co. SS-4906BU DIVISION	43984.1.FD1, HSIP-1945(7) SR 1945 (Meadow Road) at SR 1984 (Linkhaw Road) and SR 1003 (Chicken Road) at SR 1339 (Deep Branch Road). Funds are needed for preliminary engineering.	\$1,000.00 \$900.00 \$100.00	Fed.
	Bicycle and Pedestrian		
Fayetteville/ Cumberland Co. EB-5541 DIVISION	45550.1.FD1, STPDA-0620(26) Big Cross Creek Greenway from Little Cross Creek to Smith Lake in Fort Bragg. Funds are needed for preliminary engineering.	\$800,000.00 \$640,000.00 \$80,000.00 \$80,000.00	Fed. State
	Division 7		
	Interstate Maintenance		
Orange Co.	47033.3.FS1, IMS-085-4(120)164	-\$2,018,711.00	Cost

-\$1,614,969.00 Fed.

-\$403,742.00 State

I-85 from east of I-40 to the Durham County Line, 7.465 miles. \$4,300,000.00 has previously been approved for construction. Funds need to be decreased (\$2,018,711.00) to reflect the low

bid received on October 15, 2013.

I-5312

STATEWIDE

Bridge

Alamance Co. B-4400 DIVISION	33680.3.FD1, BRZ-1122(4) Replace Bridge #160 over the South Prong of Stinking Quarter Creek on SR 1122, 0.131 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$950,000.00 Cost \$760,000.00 Fed. \$190,000.00 State
Alamance Co. B-4953 DIVISION	40078.2.FD1, BRZ-1912(2) Replace Bridge #64 over Quaker Creek on SR 1912. Funds are needed for full right of way and utilities.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State
Caswell Co. B-5162 DIVISION	42337.3.FD1, BRZ-1523(7) Replace Bridge #35 over Rattlesnake Creek on SR 1523 (Blanch Road), 0.148 mile. \$1,350,000.00 has previously been approved for construction. Funds need to be increased \$498,439.00 to reflect the low bid received on October 15, 2013.	\$498,439.00 Cost \$398,751.00 Fed. \$99,688.00 State
Guilford Co. B-5119 STATEWIDE	42261.2.FS1, BRIMS-040-4(138)259 Replace Bridge #349 and Bridge #291 over US 29/70/220 on I-40/I-85. Funds are needed for full right of way.	\$550,000.00 Cost \$440,000.00 Fed. \$110,000.00 State
Guilford Co. B-5119 STATEWIDE	42261.2.FSU1, BRIMS-040-4(138)259 Replace Bridge #349 and Bridge #291 over US 29/70/220 on I-40/I-85. Funds are needed for utilities.	\$108,000.00 Cost \$86,400.00 Fed. \$21,600.00 State
Rockingham Co. B-4621 STATEWIDE	38439.3.FS1, BRNHS-220B(4) Replace Bridge #150 over US 220 Business on US 220, 0.343 mile. \$5,800,000.00 has previously been approved for construction. Funds need to be increased \$2,908,281.00 to reflect the low bid received on October 15, 2013.	\$2,908,281.00 Cost \$2,326,625.00 Fed. \$581,656.00 State
Rockingham Co. B-4803 DIVISION	38573.2.FD1, BRZ-1925(2) Replace Bridge #97 over Wolf Island Creek on SR 1925. Funds are needed for full right of way and utilities.	\$182,000.00 Cost \$145,600.00 Fed. \$36,400.00 State
Rockingham Co. B-5163 DIVISION	42338.3.FD1, BRZ-1354(2) Replace Bridge #160 over Buffalo Creek on SR 1354 (Bennett Road), 0.155 mile. \$1,000,000.00 has previously been approved for construction. Funds need to be increased \$66,689.00 to reflect the low bid received on October 15, 2013.	\$66,689.00 Cost \$53,351.00 Fed. \$13,338.00 State
Rockingham Co. BD-5107W DIVISION	45353.3.FD24, BRZ-2221(1) Replace Bridge #269 over Buffalo Creek on SR 2221. Funds are needed for construction.	\$650,000.00 Cost \$520,000.00 Fed. \$130,000.00 State

Safety

Alamance Co. W-5207D REGIONAL	45337.3.FR4, STP-0062(11) NC 62 at SR 1545 (Old Glencoe Road) intersection. Funds are needed for construction to improve alignment, sight distance and left turn lanes.	\$575,000.00 Cost \$517,500.00 Fed. \$57,500.00 State
Orange Co. SS-4907AZ REGIONAL	43987.1.FR1, HSIP-0086(17) NC 86 (Churton Street) at SR 1150 / SR 1002 (King Street), and NC 86 (Churton Street) at Magaret Street in Hillsborough. Funds are needed for preliminary engineering.	\$3,000.00 Cost \$2,700.00 Fed. \$300.00 State
Orange Co. W-5207E DIVISION	45337.3.FD5, STP-1734(8) SR 1734 (Erwin Road) at SR 1791 (Mount Moriah Road). \$350,000.00 has previously been approved for construction. Additional funds are needed for construction to construct a roundabout.	\$290,000.00 Cost \$261,000.00 Fed. \$29,000.00 State
Rockingham Co. SS-4907AY REGIONAL	43986.1.FR1, HSIP-0087(31) NC 87/65 and SR 2413 (Vance Street) near Reidsville. Funds are needed for preliminary engineering.	\$3,500.00 Cost \$3,150.00 Fed. \$350.00 State
	Division 8	
	National Highway	
Richmond Co. R-3421C STATEWIDE	34542.3.FS5, HPPNHS-0220(65) I-73/74 from 0.2 miles southwest of SR 1304 (Harrington Road) to I-73/74 Interchange south of Ellerbe, 3.724 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013. This is a four-year (4) cash flow project with \$14,925,000.00 in FFY14, \$14,925,000.00 in FFY15, \$14,925,000.00 in FFY16 and \$14,925,000.00 in FFY17.	\$59,700,000.00 Cost \$47,760,000.00 Fed. \$11,940,000.00 State
	Bridge	
Chatham Co. B-4731 DIVISION	38504.3.FD1, BRZ-2159(1) Replace Bridge #129 over Harlands Creek on SR 2159, 0.125 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$925,000.00 Cost \$740,000.00 Fed. \$185,000.00 State
Randolph Co. B-4799 DIVISION	38569.3.FD1, BRZ-1311(8) Replace Bridge #37 over Jackson Creek on SR 1311, 0.185 mile. \$1,050,000.00 has previously been approved for construction. Funds need to be increased \$13,834.00 to reflect the low bid received on October 15, 2013.	\$13,834.00 Cost \$11,067.00 Fed. \$2,767.00 State

Scotland Co. B-5551 REGIONAL	43684.3.FR1, BRSTP-0501(29) Replace Bridge #18 over Leith's Creek on US 501, 0.370 mile. \$2,300,000.00 has previously been approved for construction. Funds need to be increased \$252,097.00 to reflect the low bid received on October 15, 2013.	\$252,097.00 Cost \$201,678.00 Fed. \$50,419.00 State
	Safety	
Randolph Co. SS-4908AL REGIONAL	43988.1.FR1, HSIP-0220(73) US 220 Business at SR 2114 (Providence Church Road). Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State
	Division 9	
	Urban	
Winston- Salem/ Forsyth Co. U-4741K DIVISION	39745.3.11, STPDA-0918(57) Shoppes at Little Creek on Hanes Mall Boulevard along the east side of Little Creek to Atwood Road. \$448,000.00 has previously been approved for construction. Additional funds are needed to construct forty-eight hundred feet of greenway.	\$440,000.00 Cost \$352,000.00 Fed. \$88,000.00 Local
Clemmons/ Forsyth Co. U-4741PC DIVISION	39745.3.F15, STPDA-0926(6) Village Point Greenways along Reynolds Pond Road and the new Frank Morgan Elementary School. Funds are needed for construction for the installation of a greenway.	\$765,000.00 Cost \$612,000.00 Fed. \$153,000.00 Local
	Bridge	
Forsyth Co. BD-5109O DIVISION	45355.3.FD15, BRSTP-2014(4) Replace Bridge #68 over a Branch of Belews Creek on SR 2014. Funds are needed for construction.	\$475,000.00 Cost \$380,000.00 Fed. \$95,000.00 State
	Safety	
Davidson Co. SS-4909BB REGIONAL	43989.1.FR1, HSIP-0150(35) NC 150 south of SR 1158 (Wilson Road) southwest of Lexington. Funds are needed for preliminary engineering.	\$4,000.00 Cost \$3,600.00 Fed. \$400.00 State
	Division 10	
Urban		
Matthews / Mecklenburg Co. U-5511 REGIONAL	45531.2.FR1, TCSP-0051(32) Intersection of NC 51 and Matthews-Mint Hill Road. Funds are needed for right of way and utilities.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State

Bridge

Cabarrus Co. B-4720 DIVISION	38494.3.FD1, BRZ-2610(1) Replace Bridge #113 over Dutch Buffalo Creek on SR 2610, 0.076 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$700,000.00 \$560,000.00 \$140,000.00	Fed.
	Safety		
Concord/ Cabarrus Co. SR-5001BN DIVISION	40924.3.F65, SRS-1004(54) Safe Routes to School. Funds are needed for construction for a multi-use path (portion of the northwest phase of the Rocky River Greenway) from Alexia Court to the intersection of a sidewalk/extension off of Astoria Lane in the Moss Creek subdivision to serve Odell Elementary and Harris Road Middle School.	\$100,000.00 \$100,000.00	
Kannapolis/ Cabarrus Co. W-5210J REGIONAL	45340.1.FR10, HSIP-0073(35) NC 73 from SR 1529 (Riding Trail) to SR 1507 (Laforest Road). Funds are needed for preliminary engineering.	\$10,000.00 \$9,000.00 \$1,000.00	Fed.
Charlotte/ Mecklenburg Co. W-5210I DIVISION	45340.1.FD9, HSIP-4982(8) SR 4982 (Old US 421/Lancaster Highway) at SR 4039 (Lullingstone Road/Wynhollow Downs Lane). Funds are needed for preliminary engineering.	\$25,000.00 \$22,500.00 \$2,500.00	Fed.
Mecklenburg Co. SS-4910BN DIVISION	43990.1.FD1, HSIP-2935(1) SR 2935 (The Plaza) and Plaza Walk in Charlotte. Funds are needed for preliminary engineering.	\$10,000.00 \$9,000.00 \$1,000.00	Fed.
Union Co. SS-4910BO REGIONAL	43991.1.FR1, HSIP-0218(14) NC 218 from SR 1525 (Mill Grove Road) to US 601 near Monroe. Funds are needed for preliminary engineering.	\$21,500.00 \$19,350.00 \$2,150.00	Fed.
Union Co. W-5210F DIVISION	45340.2.FD6, HRRR-1001(58) SR 1001 (Love Mill Road) at SR 1637 (Lawyers Road), SR 1618 (Tom Heims Road), and SR 1606 (Sikes Mill Road). Funds are needed for full right of way and utilities.	\$75,000.00 \$67,500.00 \$7,500.00	Fed.
Union Co. W-5210G REGIONAL	45340.2.FR7, HSIP-0084(19) NC 84 and SR 1349 (Airport Road). Funds are needed for full right of way and utilities.	\$85,000.00 \$76,500.00 \$8,500.00	Fed.
Union Co. W-5520 STATEWIDE	50092.1.FS1, HSIP-0074(156) US 74 from Fairview Road to Wesley Chapel Stouts Road in Indian Trail. Funds are needed for preliminary engineering.	\$585,000.00 \$526,500.00 \$58,500.00	Fed.

Bicycle and Pedestrian

Monroe/ Union Co. EB-5011 DIVISION	41125.1.F1, STPEB-1015(14) Bearskin Creek Greenway from Dickenson Park to Creft Park. Funds are needed for preliminary engineering.	\$220,000.00 Cost \$176,000.00 Fed. \$44,000.00 Local
	Division 11	
	Interstate Maintenance	
Surry Co. I-5603 STATEWIDE	45825.3.1, IMPP-0771-1(213)95 Interstate Maintenance and Preservation Program. I-77 from Mile Marker 95 to Mile Marker 99, 4.000 miles. \$1,850,000.00 has previously been approved for construction. Funds need to be increased \$1,235,068.00 to reflect the low bid received on October 15, 2013.	\$1,235,068.00 Cost \$988,054.00 Fed. \$247,014.00 State
	Surface Transportation	
Alleghany Co. R-3101 REGIONAL	37044.3.FR1, STP-0021(14) US 21 from SR 1100 (Oklahoma Road) to SR 1121 (Pine Swamp Road), 9.684 miles. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013. This is a two-year (2) cash flow project with \$9,500,000.00 in FFY14, and \$9,500,000.00 in FFY15.	\$19,000,000.00 Cost \$15,200,000.00 Fed. \$3,800,000.00 State
Watauga- Ashe Cos. R-2915 STATEWIDE	34518.1.1, HPPSTP-0221(13) US 221 from US 421 in Watauga County to US 221 Bus / NC 88 in Jefferson. \$2,150,012.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$2,500,000.00 Cost \$2,000,000.00 Fed. \$500,000.00 State
	Bridge	
Ashe Co. B-4705 DIVISION	38480.3.FD1, BRZ-1376(2) Replace Bridge #69 over Little Helton Creek on SR 1376, 0.061 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$300,000.00 Cost \$240,000.00 Fed. \$60,000.00 State
Caldwell Co. B-5138 REGIONAL	42299.3.FR1, BRSTP-321A(3) Replace Bridge #6 over Little Gunpowder Creek on US 321A, 0.038 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$775,000.00 Cost \$620,000.00 Fed. \$155,000.00 State
Caldwell Co. BD-5111AE DIVISION	45357.2.FD31, BRZ-1715(4) Replace Bridge #95 over Brushy Fork on SR 1715. Funds are needed for full right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State

Wilkes Co. B-4846 DIVISION	38616.3.FD1, BRZ-2418(1) Replace Bridge #5 over Little Hunting Creek on SR 2418, 0.077 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$675,000.00 Cost \$540,000.00 Fed. \$135,000.00 State
Wilkes Co. B-5146 DIVISION	42307.3.FD1, BRZ-1562(2) Replace Bridge #302 over Middle Fork of Reddies River on SR 1562, 0.115 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$1,000,000.00 Cost \$800,000.00 Fed. \$200,000.00 State
Wilkes Co. BD-5111AC DIVISION	45357.2.FD29, BRZ-2488(1) Replace Bridge #41 over Moravian Creek on SR 2488. Funds are needed for full right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Yadkin Co. BD-5111AB DIVISION	45357.2.FD28, BRZ-1546(20) Replace Bridge #98 over Hall Creek on SR 1546. Funds are needed for full right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
	Division 12	
	Congestion Mitigation	
Gastonia / Gaston Co. C-5562 EXEMPT	44109.1.F1, CMS-1213(35) Bike and Pedestrian improvements between Downtown and Lineberger Park. Funds are needed for preliminary engineering.	\$63,000.00 Cost \$50,400.00 Fed. \$12,600.00 Local
Mooresville/ Iredell Co. C-5200 EXEMPT	46251.1.F1, CMS-1226(17) NC 115 and NC 150. Funds are needed for preliminary engineering.	\$96,842.00 Cost \$73,600.00 Fed. \$23,242.00 Local
	Bridge	
Catawba Co. B-5101 DIVISION	42223.3.FD1, BRZ-1149(5) Replace Bridge #83 over Clark Creek on SR 1149, 0.128 mile. Funds are needed for construction based on the estimate from the 12-Month Tentative Letting List published November 05, 2013.	\$1,050,000.00 Cost \$840,000.00 Fed. \$210,000.00 State
	Safety	
Alexander Co. W-5212L DIVISION	45342.1.FD12, HRRR-1135(10) SR 1135 (Wayside Church Road) at NC 16. Funds are needed for preliminary engineering.	\$80,000.00 Cost \$72,000.00 Fed. \$8,000.00 State
Catawba Co. SS-4912AZ DIVISION	43992.1.FD1, HSIP-1306(27) SR 1306 (2nd Avenue Northwest) at SR 1305 (23rd Street Northwest). Funds are needed for preliminary engineering.	\$2,000.00 Cost \$1,800.00 Fed. \$200.00 State

Catawba Co. W-5212M DIVISION	45342.1.FD13, HSIP-1005(35) SR 1005 (Startown Road) at SR1165 (Settlemyre Bridge Road). Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State
Gaston Co. SS-4912BB REGIONAL	43994.1.FR1, HSIP-0321(31) US 321 Business / Dallas High Shoals at NC 275 / NC 279 / SR 1343 (Gaston College Road). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
Iredell Co. SS-4912BA DIVISION	43993.1.FD1, HSIP-1100(33) SR 1100 (Brawley School Road) at SR 1178 (Blume Road). Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State
	Division 13	
	Safety	
Buncombe Co. SS-4913BP REGIONAL	43995.1.FR1, HSIP-0063(8) NC 63 at SR 1384 (South Turkey Creek Road). Funds are needed for preliminary engineering.	\$7,000.00 Cost \$6,300.00 Fed. \$700.00 State
Burke Co. W-5213E DIVISION	45343.3.FD6, HSIP-1576(3) SR 1576 (Meytre Avenue) from SR 1538 (Enon Road) to SR 1515 (Smokey Creek Road) near Valdese. \$35,000.00 has previously been approved for construction. Additional funds are needed for construction based on the latest estimate for the installation of a steel beam guardrail.	\$5,375.00 Cost \$4,838.00 Fed. \$537.00 State
	Division 14	
	Urban	
Waynesville/ Haywood Co. U-4412 DIVISION	35022.3.FD1, STP-1184(4) SR 1184 (Howell Mill Road) from US 276 to US 23 Business, 1.420 miles. \$11,500,000.00 has previously been approved for construction. Funds need to be increased \$1,829,201.00 to reflect the low bid received on October 15, 2013.	\$1,829,201.00 Cost \$1,463,361.00 Fed. \$365,840.00 State
	Bridge	
Henderson Co. B-4765 DIVISION	38537.3.FD1, BRZ-1574(4) Replace Bridge #113 over Kyles Creek on SR 1574, 0.323 mile. \$2,275,000.00 has previously been approved for construction. Funds need to be decreased (\$159,166.00) to reflect the low bid received on October 15, 2013.	-\$159,166.00 Cost -\$127,333.00 Fed. -\$31,833.00 State

Safety

Cherokee Co. SS-4914BP REGIONAL	43996.1.FR1, HSIP-0141(7) NC 141 from south of SR 1554 (Rowland Hill Road). Funds are needed for preliminary engineering.	\$25,000.00 Cost \$22,500.00 Fed. \$2,500.00 State		
Haywood Co. W-5315 STATEWIDE	46138.3.FS1, STPNHS-0074(117) US 74 - Exit 98 in Haywood County to 0.1 miles west of the Jackson/Haywood County Line, 4.856 miles. \$2,950,000.00 has previously been approved for construction. Funds need to be increased \$2,582,172.00 to reflect the low bid received on October 15, 2013.	\$2,582,172.00 Cost \$2,323,955.00 Fed. \$258,217.00 State		
Polk Co. W-5214N DIVISION	45344.1.FD14, HSIP-1107(20) SR 1107 (Country Club Road) from US 176 to the end of state maintenance. Funds are needed for preliminary engineering.	\$5,000.00 Cost \$4,500.00 Fed. \$500.00 State		
	Municipal Bridge			
Brevard/ Transylvania Co. B-5550 DIVISION	43653.1.F1, BRSTP-1402(11) Bridge #102 on Railroad Avenue over Kings Creek. Funds are needed for preliminary engineering.	\$104,000.00 Cost \$83,200.00 Fed. \$20,800.00 Local		
Bicycle and Pedestrian				
Andrews/ Cherokee Co. EB-3314I DIVISION	33935.1.FD9, STPEB-1401(6) Sidewalk on Locust Street. Funds are needed for preliminary engineering.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State		
Hendersonville / Henderson Co. EB-5537 DIVISION	50052.1.FD1, STPEB-1413(15) Oklawaha Greenway from Patton Park to Balfour Road / Berkley Mills. Funds are needed for preliminary engineering.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 State		
Statewide				
Project Mitigation				
Statewide R-9999WM STATEWIDE	34634.1.3, STP-000S(710) Improvements to NCDOT's Wetland Prediction Model. \$62,473,651.00 has previously been approved for preliminary engineering. Additional funds are needed to cover expenditures that have or will exceed the previously authorized budget.	\$300,000.00 Cost \$240,000.00 Fed. \$60,000.00 State		

ITEM M SUMMARY - 119 PROJECT(S) - (TOTAL FEDERAL AND STATE) \$144,820,428.00

Approval – Revisions to the 2012 – 2020 STIP

A motion was made by Board Member Palermo, seconded by Board Member Lennon, to approve the following additions, modifications and deletions to the 2012-2020 State Transportation Improvement Plan.

HIGHWAY PROGRAM STIP ADDITIONS

DIVISION 5				
C-5565	Various, Triangle J Council of	Implement F	FY15	\$867,000 (CMAQ)
GRANVILLE	Governments Transportation		FY15	\$861,000 (L)
CHATHAM	Demand Management	F	FY16	\$1,029,000 (CMAQ)
FRANKLIN	Program - Phase II	F	FY16	\$993,000 (L)
JOHNSTON	Project added at request of	F	FY17	\$620,000 (CMAQ)
ORANGE	Transportation Planning Brai	nch.	FY17	\$579,000 (L)
DURHAM		F	FY18	\$640,000 (CMAQ)
WAKE		F	FY18	\$603,000 (L)
Proj. Category				\$6,192,000
EXEMPT				
D11/101011 =				
DIVISION 7	00,4005 (0110	D: 14 (W/ 1	->/4-7	405 000 (OTDON)
B-5348	SR 1005 (Old Greensboro	Right-of-Way I		\$95,000 (STPON)
ORANGE	Road), Replace Bridge No. 85	Construction I	- 118	\$950,000 (STPON)
Proj. Category DIVISION	over Phil's Creek.	0 K K O K		\$1,045,000
DIVISION	Project previously deleted in	error.		
DIVISION 11				
W-5521	US 421 near SR 1301 (Fall	Right-of-Way I	FY15	\$320,000 (HSIP)
WILKES	Creek Road). Realignment,	Construction F		\$2,900,000 (HSIP)
Proj. Category	median barrier installation, and			\$3,220,000
STATEWIDE	rumble strips.			¥0,==0,000
C	Project added at the request	of		
		~.		

STIP MODIFICATIONS

NCDOT Mobility and Safety Division.

	• · · · · · · · · · · · · · · · · · · ·		
DIVISION 1 EB-4991 PASQUOTANK Proj. Category DIVISION	Elizabeth City, US 17 Bypass to Pritchard Street. Construct Greenway. <u>Delay Construction from FY</u> <u>to FY 14 to allow additional to complete Design and acquire necessary easements.</u>	<u>13</u> ime to	\$550,000 (STPEB)
K-4700	LIS 158/NC 168 Rest Area on	Right-of-Way FY14	\$2,000,000 (NHP)

K-4700 US 158/NC 168, Rest Area on CURRITUCK new location to replace new location to replace accommodate sewer system existing facility to and future Right-of-Way FY14 \$2,000,000 (NHP) \$5,600,000 (NHP) \$5,600,000 (NHP) \$7,600,000

building and parking needs.

NC 125 SR 1182 (Fast

R-3826

Delay Right-of-Way from FY 13 to FY 14 to allow time to evaluate preliminary results from prioritization 3.0 and determine likelihood that project will advance to Construction.

l Itilitiae

FV14

\$255,000 (STP)

R-3826	NC 125, SR 1182 (East	Utilities FY14	\$255,000 (STP)	
MARTIN	College Road) to NC 125	Right-of-Way FY14	\$2,400,000 (STP)	
Proj. Category	northwest of Williamston.	Construction FY16	\$10,800,000 (STP)	
REGIONAL	Two lanes, most on new location. \$13,455,000			
	Delay Construction from FY	15 to FY 16		
	to allow time to evaluate preliminary			
	results from prioritization3.0	and and		
	determine the likelihood that project			
	will advance to Construction.			
DIVISION 2				
E-5500	Various, CSS Neuse historic	Construction FY14	\$183,000 (STPE)	
LENOIR	site. Development and	FY14	<u>\$91,000 (O)</u>	
Proj. Category	installation of visitor exhiibits		\$274,000	
DIVISION	that highlight transportation.			
	Delay Construction from FY			
	to allow additional time to coordinate			
	with Departmentof Cultural F	Resources.		
D 0050A	NC 44 000 Crear illa		¢4.040.000 (T)	
R-2250A	NC 11- 903 Greenville	Utilities FY15	\$1,010,000 (T)	
PITT	Southwest Bypass, NC 11	Right-of-Way FY15	\$6,700,000 (T)	
Proj. Category				
REGIONAL	Delay Right-of-Way and Con		\$6,875,000 (T)	
	from FY 14 to FY 15 to allow		\$6,875,000 (T)	
	time to coordinate with city of		\$6,875,000 (T)	
	Greenville on financing plan	<u> </u>	\$35,210,000	
R-2250B	NC 11- 903 Greenville	Utilities FY15	\$620,000 (T)	
PITT	Southwest Bypass, South of	Right-of-Way FY15		
Proj. Category	NC 102 to south of SR 1126	Construction FY15	. , , , , , , , , , , , , , , , , , , ,	
REGIONAL	(Forlines Road)	FY16		
	Delay Right-of-Way and Construction FY17 \$13,025,000 (T)			
	from FY 14 to FY 15 to allow additional FY18 \$13,025,000 (T)			
	time to coordinate with city of \$73,720,000			
Greenville on financing plan.				

R-2250C NC 11-903 Greenville Utilities FY15 \$1,940,000 (T) PITT Southwest Bypass, South of Right-of-Way FY15 \$26,300,000 (T) **Proj. Category** SR 1126 (Forlines Road) to Construction FY15 \$23,725,000 (T) **REGIONAL** US 264 (Greenville Bypass) FY16 \$23,725,000 (T) Delay Right-of-Way and Construction FY17 \$23,725,000 (T) from FY 14 to FY 15 to allow additional FY18 \$23,725,000 (T) time to coordinate with city of \$123,140,000 Greenville on financing plan.

DIVISION 9

W-5313 SR 1221 (Old Beatty Ford Utilities FY14 \$5,969,000 (HSIP) Road), SR 2335 (Lower Stone ROWAN Right-of-Way FY14 \$5,400,000 (HSIP) Church Road) to SR 1337 Mitigation FY15 \$98,000 (HSIP) Proj. Category DIVISION (Lentz Road). Construction FY16 \$7,000,000 (HSIP)

Widen and install rumble strips. \$18,467,000

Delay Construction from FY 15
to FY 16 to allow additional time

for Planning and Design.

DIVISION 12

C-5195 Construct sidewalks at Construction FY14 \$496,000 (CMAQ)
CATAWBA various locations in Claremont. FY14 \$124,000 (C)

Proj. Category Delay Construction from FY 13 \$620,000

EXEMPT to FY 14 to allow additional

time for Design.

C-5505 Belmont, Rail Trail, Woodlawn Construction FY14 \$1,040,000 (CMAQ)
GASTON Avenue to Belmont Abbey FY14 \$260,000 (C)

Proj. Category college and downtown. \$1,300,000

Proj. Category college and downtown.

EXEMPT Convert abandoned NCDOT

railroad line to a pedestrian trail.

Delay Construction from FY

13 to FY 14 to allow additional time for

coordination with railroad.

C-5508 Dallas, Dallas-High Shoals Construction FY14 \$190,000 (CMAQ) GASTON Road (Old US 321), Dallas FY14 \$47,000 (C)

Proj. Category Cherryville Highway to Park Road \$237,000

EXEMPT and east on Park Road to

Sam Rhyme Court.
Construct sidewalks.

<u>Delay Construction from FY 13</u> to FY 14 to allow additional

time for Design.

DIVISION 14

R-2822B NC 143, West Buffalo Creek Right-of-Way FY19 \$2,200,000 (DP) to NC 143 Business. Construction FY21 \$17,000,000 (DP) Proj. Category Upgrade corridor. \$19,200,000

REGIONAL **Delay Right-of-Way from FY 17**

to FY 19 and Construction from FY 19 to FY 21 to allow additional

time for Planning.

STIP DELETIONS

DIVISION 2

W-5134 US 70. West of US 70 Delete at the request of Dvision 2.

LENOIR Business/US 258 Business/ Proj. Category NC 58 North (Queen Street) and STATEWIDE US 258 South to West NC 58 South. Construct raised median

with left turns at US 258 South and SR 1357 (Meadowbrook Drive)

and resurface.

DIVISION 3

B-5518 SR 1636 (Roanoke Road). Delete, work to be accomplished under SAMPSON Replace Bridge No. 189 over Division Bridge Project.

Proj. Category Coharie Creek.

DIVISION

DIVISION 5

B-5328 SR 1406 (Hightower Road), Delete at division request, based on **FRANKLIN** Replace Bridge No. 129 over current serviceability and eligibility for

Proj. Category

DIVISION

Sandy Creek. Low-Impact Bridge Program.

Delete. project was funded with federal Forest Highway funding and this program

was not continued in MAP-21.

DIVISION 12

C-5130 Conover, Multi-Modal Transit Delete at the request of the City of

CATAWBA Facility rehabilitation Conover. assistance in Conover.

Proj. Category **EXEMPT**

C-5506 Bessemer City, Replace two Delete, project has been cancelled.

pick-up trucks with hybrid GASTON **Proj. Category** vehicles in Bessemer City.

EXEMPT

C-5556 SR 2395 Mazeppa Road, at Delete, project completed with funding

IREDELL NC 115. Extend right turn lane. other than CMAQ.

Proj. Category

EXEMPT

DIVISION 14

B-4347 SR 1107 (White Side Cove) -Delete. project was funded with federal **JACKSON** FH 82. Replace Bridge No. 3 Forest Highway funding and this program Proj. Category over Norton Mill Creek. was not continued in MAP-21. DIVISION Nantahala National Forest. Bridge will be re-prioritized for funding

using currently available funding sources. PFH 1107(7).

B-4854 SR 1311 (Mosteller Road), CLAY FH 66. Replace Bridge No. 81

Proj. Category over Tuni Creek.

DIVISION Nantahala National Forest. Bridge will be re-prioritized for funding using currently available funding sources.

ITEM N SUMMARY

ADDITIONS 3 PROJECTS \$10,457,000

MODIFICATIONS 12 PROJECTS

DELETIONS 8 PROJECTS \$5,668,000

23 PROJECTS \$4,789,000

Approval – Municipal and Special Agreements

A motion was made by Board Member Palermo, seconded by Board Member Lennon, to approve the following agreements:

SUMMARY: There are a total of 34 agreements for approval by the Board of Transportation.

Division 1

Carolina Coastal Railway (CLNA) Norfolk Southern Railway Co. (NSR) Washington, Wilson, Nash, Johnston, Wake Counties 44119 This Agreement provides for the approval of payment of grant funds for the named short line railroad to improve infrastructure, health, safety and operating efficiency of the rail corridor. The Department shall participate in the Project to the extent of Fifty Percent (50%) of the total Project costs or up to One Hundred Ninety-One Thousand Three Hundred Ninety-Three Dollars (\$191,393), whichever is less. The funding was approved by the Board of Transportation on July 11, 2013.

Division 2

County of Pamlico 48106

This Project consists of new construction/paving of a driveway access for the Goose Creek Island Fire Department in Pamlico County. The County shall be responsible for all phases of the project. The Department shall reimburse the County \$24,500 for the work. The estimated total cost of the project is \$24,500. Costs which exceed this amount shall be borne by the County.

Division 5

City of Raleigh Wake County U-4432 35029.3.FD1 This Project consists of roadway improvements on SR 1370 (Tryon Road) from west of Bridge No. 259 over Norfolk Southern Railway to US 70/US 401/NC 50 (Wilmington Street) in Wake County. The Municipality shall reimburse the Department for said utility work. The estimated cost to the Municipality for the utility work is \$321,250.

Norfolk Southern Railway Company (NSR) North Carolina Railroad Company (NCRR) Wake County P-5500 The Department, NSR and NCRR on November 5, 2013 executed a Preliminary Engineering Reimbursement Agreement for NSR and NCRR to review preliminary engineering plans prepared by the Department and for the detailed design and construction of track and signal improvements at Southern Junction and Boylan, which are associated with the construction of the Raleigh Union Station. This Supplement No. 1 to the Preliminary Engineering Reimbursement Agreement allows the Department to authorize a total expenditure of up to \$1,209,000 toward the cost of the Project.

Division 6

City of Fayetteville Cumberland County U-2519CB 34817.3.S8 This Project consists of improvements to the Fayetteville Outer Loop from south of SR 1400 (Cliffdale Road) to east of SR 1415 (Yadkin Road). The Department shall prepare the environmental and/or planning document, project plans and specifications, construct the project, and acquire any needed right of way. The Municipality shall relocate and adjust any municipally owned utilities. At the request of the Municipality, the Department shall include in its contract the construction of sidewalks. The Municipality shall reimburse the Department 50% (\$51,874) of the actual cost of the work. The estimated cost of the sidewalks is \$103,749.

Division 7

Piedmont Authority for Regional Transportation (PART) Guilford County C-5561 44103.1.1 This Project consists of the replacement and expansion of 11 vanpool vehicles traveling from and to the Burlington-Graham MPO area. PART shall be responsible for all aspects of the project. The Department shall reimburse an amount not to exceed 80% (\$224,000) from the CMAQ funds allocation. PART shall be responsible for providing the 20% (\$56,000) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost.

Town of Elon Alamance County U-3110 B 34901.3.6 3707.3.21 43655 This Project consists of the installation of landscape plantings on Cook Road Extension (University Drive) from Westbrook Avenue to NC 100 in front of the Beth Schmidt Park in Alamance County. The Municipality shall develop the landscape design and prepare the landscape plans and specifications. The Department shall prepare the site and furnish and install the plantings. The Department is responsible for funding 100% up to a maximum amount of \$175,000. The Municipality shall be responsible for all funding that exceeds the \$175,000. The Municipality shall assume maintenance of the plantings upon completion of the project.

National Heritage Academies Guilford County R-2413C 34429.3.7 This Project consists of roadway improvements in conjunction with Project R-2413C in Guilford County. The Developer has requested the Department to add a left turn lane and taper as well as a right turn lane and taper at the Developer's physical location. The Developer shall prepare the environmental and/or planning document, project plans and specifications. The Department shall construct the project, and acquire any needed right of way. There are no utilities to be relocated. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated reimbursement to the Department for the project is \$109,929.26.

City of Eden Rockingham County ER-2971G 3607.3.12 7CR.20791.53 This Project consists of the construction of curb and gutter, sidewalks, electrical conduit and boxes for future street lighting and resurfacing on SR 3005 (Morgan Road) in Rockingham County. The Municipality will be responsible for providing a portion of the plans, right of way and utilities. The Department will provide the final plans, environmental document, let and fund the construction and provide contract administration. The Municipality will provide maintenance of the sidewalk and future lighting upon final acceptance of the project. The Department shall participate in the actual construction and engineering costs of the project not to exceed \$285,000. Costs which exceed this amount shall be borne by the Municipality.

Division 8

Aberdeen & Rockfish Railroad (AR) Hoke County 44117 This Agreement provides for the approval of payment of grant funds for the named short line railroad to improve infrastructure, health, safety and operating efficiency of the rail corridor. The Department shall participate in the Project to the extent of Fifty Percent (50%) of the total Project costs or up to Fifty Thousand Three Hundred One Dollars (\$50,301), whichever is less. The funding was approved by the Board of Transportation on July 11, 2013.

Laurinburg & Southern Railroad (LRS)
Hoke County
44122

This Agreement provides for the approval of payment of grant funds for the named short line railroad to improve infrastructure, health, safety and operating efficiency of the rail corridor. The Department shall participate in the Project to the extent of Fifty Percent (50%) of the total Project costs or up to Nine Thousand Two Hundred Fifteen Dollars (\$9,215), whichever is less. The funding was approved by the Board of Transportation on July 11, 2013.

Aberdeen Carolina & Western Railway (ACWR) Norfolk Southern Railway Co. (NSR) Moore and Stanly Counties 44118 This Agreement provides for the approval of payment of grant funds for the named short line railroad to improve infrastructure, health, safety and operating efficiency of the rail corridor. The Department shall participate in the Project to the extent of Fifty Percent (50%) of the total Project costs or up to One Hundred Forty-Four Thousand Fifty Dollars (\$144,050), whichever is less. The funding was approved by the Board of Transportation on July 11, 2013.

Town of Troy Montgomery County EB-5521 50037.1.1 50037.3.1 This Project consists of the construction of concrete sidewalk along NC 134 (N. Main Street)/SR 1005 (S. Main Street) from SR 1323 (Okeewemee Road) to Barnhill Street in Montgomery County. The Municipality shall be responsible for all phases of the project. The Department shall participate up to \$572,000 in Federal Enhancement funds, plus \$143,000 in state match. The Municipality shall provide all costs that exceed the total estimated cost of \$715,000.

Moore County R-2812 34504.2.3 This Project consists of improvements along NC 211 from west end to the traffic circle in Pinehurst within Moore County. This Supplemental Agreement is to modify the original funding. The County's original participation was \$117,000.00. The County agrees to reimburse the Department an additional \$52,030.25. The costs are for relocation and adjustment of utility lines detailed in the responsibilities portion of the original Agreement. The adjusted total estimated cost to the County is \$169,030.25.

Division 9

Town of Denton Davidson County C-5560 50068.1.1 This Project consists of the purchase of an electric vehicle to replace an existing fleet vehicle used to conduct town business including utilities maintenance, code enforcement and monitoring/metering. Also, to purchase and install an electric vehicle charging station on the Town property for Town and public use. The Municipality shall be responsible for all aspects of the project. The Department shall reimburse an amount not to exceed 80% (\$30,176) from the CMAQ funds allocation. The Municipality shall be responsible for providing the 20% (\$7,544) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost of \$37,720.

City of Kannapolis Rowan County P-5206 D 43217.3.STR04T4E This Project consists of NCRR/NS Mainline Railroad Roadbed from north of Ryder Avenue (SR 1210, MP 345.4) to CP "North Kannapolis" (MP 348.3) in Rowan County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and relocate water and sewer lines. The Municipality shall reimburse the Department the entire cost of said utility work. Estimated cost to the Municipality is \$39,000.

City of Winston Salem Forsyth County 36247.9.3 This Municipal Operations Agreement (Schedule C) consists of the operation of the traffic signals at certain intersections on the State Highway System within or near the City of Winston Salem in Forsyth County. The Department shall reimburse the Municipality based on an annual approved amount for the operation of the signals.

City of Salisbury Rowan County 36247.9.3 This Municipal Operations Agreement (Schedule C) consists of the operation of the traffic signals at certain intersections on the State Highway System within or near the City of Salisbury in Rowan County. The Department shall reimburse the Municipality based on an annual approved amount for the operation of the signals.

Town of Lewisville Forsyth County U-4741 OL 39745.3.F29 This Project consists of the construction of sidewalks from Tullyries Lane to Riverwood Drive on the west side of Lewisville-Vienna Road in Lewisville. The Municipality is responsible for all phases of the project. The Department shall reimburse an amount not to exceed 80% (\$92,000) from the STP-DA funds allocation. The Municipality shall be responsible for providing the 20% (\$23,000) matching funds for the STP-DA funds authorized and all costs that exceed the total estimated cost of \$115,000.

Division 10

City of Monroe Union County B-4651 33817.3.FD1 This Project consists of the replacement of Bridge No. 251 over South Fork Crooked Creek on SR 1508 (Poplin Road) in Union County. The Department shall prepare the planning document, project plans and specifications, acquire any needed right of way, relocate and adjust utilities and construct the project. The Municipality shall relocate and adjust any municipally owned utilities and any utilities under franchise. The estimated cost to the Municipality for utility relocation is \$56,528.

Town of Wingate Union County ER-2971 J 3610.3.04 This Project consists of the construction of sidewalk along North Main Street and sidewalk along Haskins Drive in Union County. The Municipality shall be responsible for all phases of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$135,000 from Division Enhancement funds. Costs which exceed this amount shall be borne by the Municipality.

Town of Stallings Union County U-5112 42374.2.FD1 42374.3.FD1 This Project consists of widening improvements to Potters Road (SR 1357) and construction of selected turn lanes at its intersection with Pleasant Plains Road (SR 1364) in Stallings. The Municipality shall be responsible for all phases of the project. The Department shall allocate an amount not to exceed \$2,425,000 (\$1,600,000 from STP-DA funds and \$825,000 from HSIP funds). The

Municipality shall provide the non-federal match to the STP-DA funds (\$400,000) and all costs that exceed the total estimated cost.

North Carolina Railroad Company (NCRR) Norfolk Southern Railway Company (NSR) City of Charlotte (Municipality) Mecklenburg County U-5008 57500 This Agreement provides for the commitment of funding by all Parties for the construction of a grade separation of the at-grade rail highway crossing at East Sugar Creek Road (SR 2975) (Crossing No. 715 352H, MP Main 347.02), and the additional closure of the at-grade crossing at East Craighead Road (Crossing No. 715 355D, MP Main 374.3). The Federal Railroad Administration will reimburse NCDOT 53.66% of the estimated project cost not to exceed \$22,000,000. NCRR's participation shall be \$10,000,000. NS's participation shall be 8% of the eligible total Project costs up to \$3,400,000. The Municipality's participation shall be \$5,000,000. The total estimated cost of the Project is \$43,000,000.

Siemens Energy, Inc. Mecklenburg County 42819 This Agreement provides for the construction of rail improvements at Siemens gas turbine plant in Charlotte. This Supplemental Agreement allows the Department to use up to a maximum of \$400,000 toward the cost of the Project. The Board of Transportation authorized the use of Statewide Contingency Funds on November 7, 2013.

County of Mecklenburg (County/Lessee) City of Charlotte and NCDOT(Municipality/ Department/Lessor) 32213 The Department and the Municipality (Lessors) jointly own the P&N Charlotte Rail Corridor and the Cedar Yard property in Mecklenburg County. On July 23, 2001, the Department and the County (Lessee) entered into a Lease Agreement, which was amended on June 25, 2002, for the use of a portion of the P&N corridor as a pedestrian facility. The County now wishes to enter into a new Lease Agreement to extend the pedestrian facility southward through the Cedar Yard parcel. The County shall be responsible for construction and maintenance. The new Lease Agreement will remain in effect for twenty-five years with up to two additional five-year extensions.

Charlotte-Mecklenburg Utilities Mecklenburg County B-4779 38550.3.FR1 This Project consists of the replacement of Bridge No. 147 (SBL) and Bridge No. 140 (NBL) over Mallard Creek on US 29 (N. Tryon Street) in Mecklenburg County. At the request of the Municipality, the Department shall include provisions in the construction contract for the contractor to adjust and relocate water lines. The Municipality shall reimburse the Department the entire cost of said utility work. The estimated cost to the Municipality is \$226,000.

City of Concord Cabarrus County I-3802A 36780.3.FS1 This Project consists of improvements on I-85 from NC 73 (Exit 55) to Lane Street (Exit 63) in Concord. The Department shall prepare the environmental and/or planning documents, project plans and specifications, construct the project, and acquire any needed right of way.

At the request of the Municipality, the Department shall include in its contract the construction of sidewalks at various locations in Concord. The Municipality shall reimburse the Department 40% percent of the actual cost of the sidewalks, estimated at \$132,149. The total estimated cost for the sidewalks is \$330,372.

City of Kannapolis Cabarrus County I-3802A 36780.3.FS1 This Project consists of improvements on I-85 from NC 73 (Exit 55) to Lane Street (Exit 63) in Kannapolis. The Department shall prepare the environmental and/or planning documents, project plans and specifications, construct the project, and acquire any needed right of way. At the request of the Municipality, the Department shall include in its contract the construction of sidewalks at various locations in Kannapolis. The Municipality shall reimburse the Department 30% percent of the actual cost of the sidewalks estimated at \$40,862. The total estimated cost for the sidewalks is \$136,206.

Division 11

Southeast Shortlines d/b/a
Caldwell County Railroad Co.
(CWCY)
Caldwell Railroad Commission
(CRC)
Caldwell, Burke, Catawba
Counties
44120

City of Gastonia Gaston County EB-5534 50049.3.1

Division 12

Town of Cramerton Gaston County C-5563 50086.3.1 This Agreement provides for the approval of payment of grant funds for the named short line railroad to improve infrastructure, health, safety and operating efficiency of the rail corridor. The Department shall participate in the Project to the extent of Fifty Percent (50%) of the total Project costs or up to Fifty Thousand Dollars (\$50,000), whichever is less. The funding was approved by the Board of Transportation on July 11, 2013.

This Project consists of the construction of the Catawba Creek Greenway Extension from Ferguson Park to Downtown Gastonia in Gaston County. The Municipality shall be responsible for all phases of the project. The Department shall participate up to a maximum amount of \$328,000, plus \$82,000 in state match. The Municipality shall provide all costs that exceed the total estimated cost of \$410,000.

This Project consists of retrofitting fourteen (14) police vehicles and six (6) other municipal vehicles with an LPG bi-fuel conversion kit. The project also includes installation of a fueling station in Cramerton. The Municipality shall be responsible for all phases of the Project. The Department shall reimburse an amount not to exceed 80% (\$120,000) from the CMAQ funds allocation. The Municipality shall be responsible for providing the 20% (\$30,000) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost of \$150,000.

Division 14

Great Smoky Mountains Railroad Jackson and Swain Counties 44121 This Agreement provides for the approval of payment of grant funds for the named short line railroad to improve infrastructure, health, safety and operating efficiency of the rail corridor. The Department shall participate in the Project to the extent of Fifty Percent (50%) of the total Project costs or up to One Hundred Fourteen Thousand Five Hundred Thirty-Seven Dollars (\$114,537), whichever is less. The funding was approved by the Board of Transportation on July 11, 2013.

Norfolk Southern Railway Company (NSR) Transylvania County 17BP.14.R.12 This Agreement provides for the NSR to work within the operating railroad right-of-way on SR 1504 (old US 64), MP TR15.9 to TR16.1 including preliminary engineering and provide railroad flagging, if needed. This Agreement provides for the encroachment by NCDOT on the operating railroad right-of-way. The Department shall be responsible for all costs incurred by NSR. The estimated cost to the Department is \$18,000.00.

National Park Service/Great Smoky Mountains National Park Haywood County C-5202 46286.1.1 This Project consists of educating visitors to the Great Smoky Mountains National Park about transportation choices and how that affects air quality in Haywood County. The Agency is responsible for all phases of the project. The Department shall reimburse an amount not to exceed 80% (\$270,000) from the CMAQ funds allocation. The Agency will be responsible for providing the 20% (\$67,500) matching funds for the CMAQ funds authorized and all costs that exceed the total estimated cost of \$337,500.

SUMMARY: There are a total of 25 agreements for informational purposes only.

Statewide

NC DENR – Division of Air Quality C-4903 44003.3.1 This Project consists of the implementation of education and outreach programs through partnerships with local governments and health and environmental advocacy groups. This Supplemental Agreement extends the completion date for the Project to December 31, 2016, in lieu of June 20, 2015.

Solid Waste Enforcement Officers Association

This Agreement consists of the NCDOT Office of Beautification providing the Solid Waste Enforcement Officers Association (SWEOA) with the use of its Q-Star Technology FlashCam #FC 880K System with mounting brackets, hardware, remote control, #DB-2 Decoy, Manual, CD, Tools, Acer laptop SN 20809954576 and Pelican

traveling case accompanied by the commercial Master lock and key for the use of the deterrence of littering and illegal dumping in various counties and site locations. This Supplemental Agreement extends the original terms by an additional year (December 17, 2014). There is no fee or cost associated with this Agreement.

Division 3

City of Wilmington New Hanover County EB-5544 45844.3.1 This Project consists of the construction and improvements for bicycle/pedestrian facilities beginning at S. 17th Street & John Barry Drive and ending at the entrance to Wade Park, with signal upgrades at S. College Road and S. 17th Street in New Hanover County. This Supplemental Agreement extends the completion date of the project to December 31, 2014 in lieu of December 31, 2013.

Division 5

Carolina Multifamily/Morrow Construction Co., Inc. Wake County 36249.3286 This Project consists of the installation of a new traffic signal utilizing metal poles and mast arms, protected/permissive phasing utilizing flashing yellow arrows and signalized pedestrian crossing at the site driveway on NC 54 (Chapel Hill Road) in Wake County. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$10,000.

Division 6

Branch Banking & Trust Company Cumberland County 36249.3306 The Project consists of revision to the existing signal at NC 24/87 (Bragg Boulevard) at McKenzie Street/New Street, in Spring Lake. This will include the relocation of a signal pole in the northeast quadrant, relocating signal heads, recutting signal loops and adjustments to fiber optic cables. The installation of a right-turn lane is also required, as well as the installation of thermoplastic pavement markings. The Department will revise the signal plans for the developer under this agreement. The Developer shall reimburse the Department one hundred percent (100%) of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$10,000.

Town of White Lake Bladen County ER-2971F 3606.3.12 This Project consists of widening, curb & gutter and sidewalk along White Lake Drive (SR 1515) from Williams Street to Sycamore Lane in Bladen County. This Supplemental Agreement extends the completion date for the project to June 30, 2014 in lieu of December 8, 2013.

Division 7

City of Greensboro Guilford County R-4707 36599

City of Greensboro Guilford County EL-5101 DG 41823.3.10

City of Greensboro Guilford County EL-5101 DP 41823.3.18

City of Greensboro Guilford County C-5555 A 45540.3.1

City of Greensboro Guilford County U-5505 46290.2.1 46290.3.1

City of Greensboro Guilford County U-5306 A 47026.2.2 47026.3.2

Division 8

NNP Briar Chapel, LLC Chatham County 36249.3295

Village of Pinehurst Moore County 36249.3298 This Project consists of developing a preliminary design plan for moving vehicular traffic along US 29 in Guilford County. This Supplemental Agreement extends the completion for the project to December 31, 2015, in lieu of December 31, 2013.

This Project consists of sidewalk improvements at various locations in Guilford County. This Supplemental Agreement extends the pre-construction activities completion date to March 31, 2014, in lieu of July 31, 2013.

This Project consists of sidewalk improvements at various locations in Guilford County. This Supplemental Agreement extends the pre-construction activities completion date to February 28, 2014, in lieu of June 30, 2013 and extends the completion date for the project to January 1, 2015 in lieu of January 31, 2014.

This Project consists of sidewalk improvements at various locations in Guilford County. This Supplemental Agreement extends the pre-construction activities completion date to February 28, 2014, in lieu of August 31, 2013 and extends the completion date for the project to March 31, 2015 in lieu of August 31, 2014.

This Project consists of sidewalk improvements at various locations in Guilford County. This Supplemental Agreement extends the pre-construction activities completion date to March 31, 2014, in lieu of September 30, 2012 and extends the completion date for the project to October 31, 2015 in lieu of December 31, 2013.

This Project consists of sidewalk improvements at various locations in Guilford County. This Supplemental Agreement extends the pre-construction activities completion date to November 30, 2014, in lieu of February 28, 2013 and extends the completion date for the project to January 31, 2016 in lieu of January 31, 2013.

This Project consists of the maintenance of existing guardrail and regulatory signs on state maintained roadways within the Briar Chapel Development in Chatham County. The Department shall own and be responsible for maintenance of the existing guardrail and regulatory signs on state maintained roadways.

This Project consists of the temporary removal of four (4) overhead signs and structures to remove the lighting system, strip, paint, apply new sheeting, and reinstall at the

traffic circle in Pinehurst within Moore County. The Department shall be responsible for all phases of the project. The Municipality shall reimburse the Department \$50,000 for work performed by the Department. The estimated total cost of project is \$50,000.

Division 9

City of Lexington Davidson County 9.202912

City of Salisbury Rowan County 9.208012

City of Winston Salem Forsyth County 9.203412

City of Lexington Davidson County 9.202912

City of Salisbury Rowan County 9.208012 This Municipal Maintenance Agreement (Schedule A) provides for the Municipality to contract with the Department for the installation, repair and maintenance of traffic control devices. The Municipality shall install and maintain signs and supports on the State Highway System Streets located within the Municipality. The Department shall be billed quarterly by the Municipality for the cost of signs and supports as per the Agreement.

This Municipal Maintenance Agreement (Schedule A) provides for the Municipality to contract with the Department for the installation, repair and maintenance of traffic control devices. The Municipality shall install and maintain signs and supports on the State Highway System Streets located within the Municipality. The Department shall be billed quarterly by the Municipality for the cost of signs and supports as per the Agreement.

This Municipal Maintenance Agreement (Schedule A) provides for the Municipality to contract with the Department for the installation, repair and maintenance of traffic control devices. The Municipality shall install and maintain signs and supports on the State Highway System Streets located within the Municipality. The Department shall be billed quarterly by the Municipality for the cost of signs and supports as per the Agreement.

This Municipal Maintenance Agreement (Schedule B) provides for the Municipality to maintain traffic control devices. The Municipality shall install and maintain pavement marking materials and pavement markers on the State Highway System Streets located within the Municipality. The Department shall be billed quarterly by the Municipality for the cost of signs and supports as per the Agreement.

This Municipal Maintenance Agreement (Schedule B) provides for the Municipality to maintain traffic control devices. The Municipality shall install and maintain pavement marking materials and pavement markers on the State Highway System Streets located within the Municipality. The Department shall be billed quarterly by the Municipality for the cost of signs and supports as per the Agreement.

City of Winston Salem Forsyth County 9.203412 This Municipal Maintenance Agreement (Schedule B) provides for the Municipality to maintain traffic control devices. The Municipality shall install and maintain pavement marking materials and pavement markers on the State Highway System Streets located within the Municipality. The Department shall be billed quarterly by the Municipality for the cost of signs and supports as per the Agreement.

Division 10

City of Concord Cabarrus County SR-5001 BN 40924.3.65 This Project consists of federal Safe Routes to School funding for the greenway connection to serve Harris Road Middle School and Odell Elementary School in Cabarrus County. This Supplemental Agreement extends the completion date for the final PS&E package to December 31, 2013 in lieu of August 1, 2012 and to extend the completion date of the Project to September 30, 2014 in lieu of September 1, 2013. This Agreement supersedes the Agreement that was approved by the Board on September 6, 2012.

Division 11

Town of Seven Devils
Avery and Watauga Counties
11.209515

This Project provides for clean-up and routine mowing of the State maintained roadways within the corporate limits of the Municipality. This Supplemental Agreement is to extend the end date to December 31, 2016.

Division 12

Catawba County
DBA Catawba Valley Medical
Center
Catawba County
36249.3297

This Project consists of the inspection and review of proposed signal upgrade (signal 12-0312) at the intersection of SR 1476 (Fairgrove Church Road) and SR 2271 (Graystone Place) in Catawba County. The County shall reimburse the Department 100% of the actual cost of said work. The estimated reimbursement to the Department for review and inspection is \$7,500.

Division 13

City of Asheville Buncombe County This Agreement provides for the Municipality to utilize the area under Bridge #322 and Bridge #323 (I-240, Captain Jeff Bowen Bridges) for public parking only in Asheville. The Municipality shall be responsible for all maintenance and liability responsibilities, including security measures, lighting, fencing and landscaping. There is no fee or cost associated with this agreement.

Approval – Municipal Street System Changes

A motion was made by Board Member Palermo, seconded by Board Member Lennon, to approve the following:

Deletions from the State Highway System

Division	County	Municipality	Road	Termini	Length
7	Guilford	High Point	SR 1471	To delete (SR 1471) Montlieu Ave	1.37

Approval - Preliminary Right of Way Plans

A motion was made by Board Member Palermo, seconded by Board Member Lennon, to approve the following:

The Preliminary Right of Way Plans for the below projects, including Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage and control of access as shown on the respective plans.

Based upon the recommendations of the Manager of the Right of Way Branch, the Board finds that such rights of way as shown on these preliminary plans and drawings, including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects.

The rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right of ways plans and drawings for said projects on file in the Right of Way Branch in the Department of Transportation in Raleigh.

The Board finds such right of way acquisition to be necessary and hereby authorizes the Right of Way Branch to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

(Division 2)

Pamlico County; I.D. No. B-5129A; Project No. 42287.2.FR2:

Bridge No. 24 over the North Prong of Bay River on NC 304

Pitt County; I.D. No. BD-5102S; Project No. 45348.2.FD19:

Bridge No. 142 over Cross Swamp on SR 1777

Greene County; I.D. No. BD-5102R; Project No. 45348.2.FD18:

Bridge No. 9 over Sandy Run on SR 1324

(Division 6)

Harnett County; I.D. No. W-5206Q; Project No. 45336.2.FR17:

NC 210 from SR 2047 (Hayes Road) to SR 2048 (Bethal Baptist Road)

(Division 8)

Scotland County; I.D. No. B-5003; Project No. 41106.2.F1:

Bridge No. 81 on Common Wealth Avenue over Leith Creek

(Division 9)

Davidson County; I.D. No. B-4741; Project No. 38514.2.FD1:

Bridge No. 38 over Muddy Creek on SR 1493

(Division 11)

Caldwell County; I.D. No. BD-5111AE; Project No. 45357.2.FD31:

Bridge No. 95 over Brushy Fork on SR 1715

Yadkin County; I.D. No. BD-5111AB; Project No. 45357.2.FD28:

US 15/501 from the Moore Academy to Legacy Lake Way

Wilkes County; I.D. No. BD-5111AC; Project No. 45357.2.FD29:

Bridge No. 17 over Gum Swamp on US 15/US 401

(Division 12)

Iredell County; I.D. No. K-4908; Project No. 39894.2.FS1:

I-77 new rest area pair on new location

PRELIMINARY RIGHT OF WAY PLANS 10 PROJECTS

\$0.00

Approval - Final Right of Way Plans

A motion was made by Board Member Palermo, seconded by Board Member Lennon, to approve the following:

Right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Branch has been determined to be necessary for public use and was authorized by the

Board. Certain changes in the right of way have necessitated alteration of the preliminary right of way plans. Final plans have been prepared and provide for the construction, design, drainage and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for a public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

The rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on the final plans for said projects as follows:

(Division 5)

Project No. 38521.2.1; Franklin County; I.D. No. B-4749:

Grading, paving, drainage and structure on Bridge No. 27 over Middle Creek on SR 1200 (Wes Sandling Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the January 9, 2014 Board of Transportation Meeting and incorporated herein by reference.

Project No. 38555.2.1; Person County; I.D. No. B-4784:

Grading, paving, drainage and structure on Bridge No. 31 over Aldridge Creek on SR 1134 (Satterfield Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the January 9, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 7)

Project No. 33681.2.1; Alamance County; I.D. No. B-4401:

Grading, drainage, paving and structure on Bridge No. 161 over North Prong Stinking Quarter Creek on SR 1124 (Stafford Mill Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 3 of the January 9, 2014 Board of Transportation Meeting and incorporated herein by reference.

Project No. 38528.2.1; Guilford County; I.D. No. B-4756:

Grading, paving, drainage and structure on Bridge No. 120 over Reedy Fork Creek on SR 2128 (Bunch Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 4 of the January 9, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 8)

Project No. 38503.2.1; Chatham County; I.D. No. B-4730:

Grading, drainage, paving and structure on Bridge No. 108 over Terrell Creek on SR 1549 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 5 of the January 9, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 9)

Project No. 42244.2.1; Forsyth County; I.D. No. B-5107:

Grading, drainage, paving and structure on Bridge No. 34 over Abbott's Creek on SR 1003 (High Point Road) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 6 of the January 9, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 10)

Project No. 34811.2.3; Mecklenburg County; I.D. No. U-2507A:

Grading, drainage, paving, culvert and signals in Charlotte – SR 2467 (Mallard Creek Road) from SR 2480 (Sugar Creek Road) to SR 2665 (Harris Boulevard) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 7 of the January 9, 2014 Board of Transportation Meeting and incorporated herein by reference.

Project No. 42246.2.1; Union County; I.D. No. B-5109:

Grading, paving, drainage and structure on Bridge No. 29 over Goose Creek on NC 218 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 8 of the January 9, 2014 Board of Transportation Meeting and incorporated herein by reference.

Project No. 40097.2.1; Cabarrus County; I.D. No. B-4973:

Grading, drainage, paving and structure on Bridge No. 271 over Irish Buffalo Creek on SR 1157 (Wilshire Avenue SW) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 9 of the January 9, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 13)

Project No. 42294.2.1; Burke County; I.D. No. B-5135:

Grading, drainage, paving and structure on Bridge No. 1 over Hunting Creek on SR 1512 with the right of way indicated upon the final plans for said project, the same being identified as Addendum 10 of the January 9, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 14)

Project No. 35022.2.1; Haywood County; I.D. No. U-4412:

Grading, drainage, paving, signals, culvert and structure in Waynesville – SR 1184 (Howell Mill Road) from US 276 (Russ Avenue) to US 23 Business (Asheville Highway) with the right of way indicated upon the final plans for said project, the same being identified as Addendum 11 of the January 9, 2014 Board of Transportation Meeting and incorporated herein by reference.

FINAL RIGHT OF WAY PLANS 11 PROJECTS \$0.00

Approval - Revisions of the Final Right of Way Plans

A motion was made by Board Member Palermo, seconded by Board Member Lennon, to approve the following:

Right of way acquisition in accordance with the final right of way plans for the following projects has been determined to be necessary and authorized by the Board. Plans are on file at the Office of the Secretary to the Board of Transportation as an addendum to the minutes of the meetings hereinafter indicated.

Certain changes in right of way, construction and drainage easements, and control of access have been necessitated by alterations in the construction plans of these projects. Amended plan sheets for these projects have been prepared which provide for changes of certain right of way areas, construction and drainage easements and control of access.

The Board finds that the revised areas of right of way, construction and drainage easements and control of access, as shown on the amended plan sheets hereinafter set out, are for a public purpose and are necessary for the construction of projects.

The right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

(Division 6)

Project No. 34416.2.2; I.D. No. R-2303A; Cumberland County:

Final Right of Way plans approved as Addendum 7 to the minutes of the June 6, 2013 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 12 to the minutes of the January 9, 2014 Board of Transportation Meeting and incorporated herein by reference.

(Division 10)

Project No. 34408.2.6; I.D. No. R-2246B; Cabarrus County:

Final Right of Way plans approved as Addendum 8 to the minutes of the May 2, 2013 Board of Transportation Meeting. Revised additional right of way, easements or control of access shown on Addendum 13 to the minutes of the January 9, 2014 Board of Transportation Meeting and incorporated herein by reference.

REVISION FINAL ROW PLANS 2 PROJECTS

\$0.00

Approval - Conveyance of Highway Right of Way Residues

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Palermo, seconded by Board Member Lennon, that the following highway right of way conveyances are approved:

(Division 1)

Project 35488.2.1, Parcels R-2507A 037 and 037A, US 13/ US 158 Widening from US 158/ NC 45 Near Winton to the US 158 Bypass in Tarheel **Gates County**

Conveyance of an approximate 0.725-acre residue area to David A. Spruill and wife, Juanita Spruill as part settlement for a right of way claim, for no consideration.

(Division 8)

Project 34438.2.3, Parcel R-2502A 901, US 1 from South of SR 1001 (Marston Road) Richmond County

Conveyance of an approximate 1.230-acre residue area to the Town of Hoffman for the appraised value of \$12,300.00.

CONVEYANCE ROW RESIDUE **2 PROJECTS** \$12,300.00

Approval - Revision in Control of Access

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Palermo, seconded by Board Member Lennon, that the following highway right of way conveyances are approved:

(Division 3)

Project 8.2250104 (36109.80.20), Parcel U-0092D 030, Smith Creek Parkway from NC 132 College Road East of Wilmington to US 74

New Hanover County

Grant of a revision in the existing control of access for a shift of the current 62.31 foot break along US 74 (Eastwood Road), for no consideration.

(Division 12)

Project 34517.2.2, Parcel R-2911A 100, US 70 in Iredell County **Iredell County**

Grant of a revision in the existing control of access for a new 60 foot break along US 70, for no consideration.

REVISION TO CONTROL OF ACCESS 2 PROJECTS \$0.00

Approval - Conveyance of Permanent Utility Easement

It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Palermo, seconded by Board Member Lennon, that the following highway right of way conveyances are approved:

(Division 4)

Project 6.299002T (36109.TF), Parcel R-2111AB 000, Mitigation Site US Highway 64A and SR 1523 (Shiloh Farm Road) Edgecombe County

The Department was deeded a ±366 acre Mitigation site for Conservation Management, maintenance of fish and wildlife habitat and plant species in Edgecombe County. Martin-Edgecombe Electric Membership Corporation has requested the Department to allow them to have a 0.230 acre permanent utility easement adjacent to the right of way for SR 1523 (Shiloh Farm Road) for the installation of an electric line to connect to their existing line. The Department has determined this 0.230 acre area will have minimal if any impact on the Conservation Management goal of the mitigation area. Martin-Edgecombe Electric Membership Corporation has agreed to pay the appraised value of \$550.00 for conveyance of the easement.

CONVEYANCE OF PERMANENT UTILITY EASEMENT 1 PROJECT \$550.00

R-ITEM SUMMARY 28 PROJECTS TOTAL: \$12,850.00

Approval – Carteret County Comprehensive Transportation Plan

The Transportation Planning Branch has worked cooperatively with Carteret County and the municipalities contained within on the development of a Comprehensive Transportation Plan (CTP). The plan has been adopted by the County and each municipality and endorsed by the Down East RPO.

The plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements. It is located on the web at: https://connect.ncdot.gov/projects/planning/Pages/CTP-Details.aspx?study_id=Carteret County

The Transportation Planning Branch recommends the mutual adoption of the Carteret County Comprehensive Transportation Plan as shown on the attached map dated May 30, 2012 and revised August 1, 2013.

A motion was made by Board Member Palermo, seconded by Board Member Lennon, to approve.

Committee Reports

Chair Curran provided an update on the Road Naming Committee. The Road Naming Committee will bring before the Board in February 2014, a resolution for approval; Dr. George L. Edwards, Jr.

Chair Curran provided an update on the Audit Committee.

Mike Smith, Chair of the Economic Development and Intergovernmental Relations Committee, provided a report.

Jake Alexander, Chair of the Highways Committee, provided an update.

Cheryl McQueary, Chair of the Funding & Appropriation Strategies Committee, provided a report.

RESOLUTION FOR OFFICER ROY HUSKEY

Upon the recommendation of the Road Naming Committee, a motion was made by Board

Member Brown, seconded by Board Member Alexander, to approve the following resolution:

WHEREAS, the North Carolina Board of Transportation has allowed bridges throughout North Carolina to be named after fallen law enforcement officers as a fitting and proper way to honor them; and

WHEREAS, it has been recognized that Officer Roy Huskey gave his life in the line of duty while protecting and serving the citizens of Rutherford County; and

WHEREAS, Officer Roy Huskey was killed on May 31, 1979 while answering a domestic disturbance call; and

WHEREAS, the Rutherford County Board of Commissioners desires to dedicate a bridge in honor of Officer Huskey.

Now, Therefore, Be IT Resolved:

That the North Carolina Board of Transportation names Bridge 2169, which is on U.S.74 Bypass, in Rutherford County as the *Officer Roy Huskey Bridge*.

That appropriate signs be erected at a suitable time.

Adopted, this the ninth day of January 2014 by the North Carolina Board of Transportation.

RESOLUTION FOR OFFICER OWEN MESSERSMITH

Upon the recommendation of the Road Naming Committee, a motion was made by Board

Member Brown, seconded by Board Member Fearing, to approve the following resolution:

WHEREAS, the North Carolina Board of Transportation has allowed bridges throughout North Carolina to be named after fallen law enforcement officers as a fitting and proper way to honor them; and

WHEREAS, it has been recognized that Officer Owen Messersmith gave his life in the line of duty while protecting and serving the citizens of Rutherford County; and

WHEREAS, Officer Owen Messersmith was killed on May 31, 1979 while answering a call for assistance during a domestic disturbance call; and

WHEREAS, the Rutherford County Board of Commissioners desires to dedicate a bridge in honor of Officer Messersmith.

Now, Therefore, Be IT Resolved:

That the North Carolina Board of Transportation names Bridge 2213, which is on U.S.74, in Rutherford County as the *Officer Owen Messersmith Bridge*.

That appropriate signs be erected at a suitable time.

Adopted, this the ninth day of January 2014 by the North Carolina Board of Transportation.

Adjournment

	There being no further business to c	ome before the Board, the meeting was adjourned
at 9:36	Sa.m.	
		Chairman, North Carolina Board of Transportation
Attest:	Secretary to the Board of Transporta	ation
Dated	this, 20	14